

LIBRARY  
BUREAU OF THE CENSUS











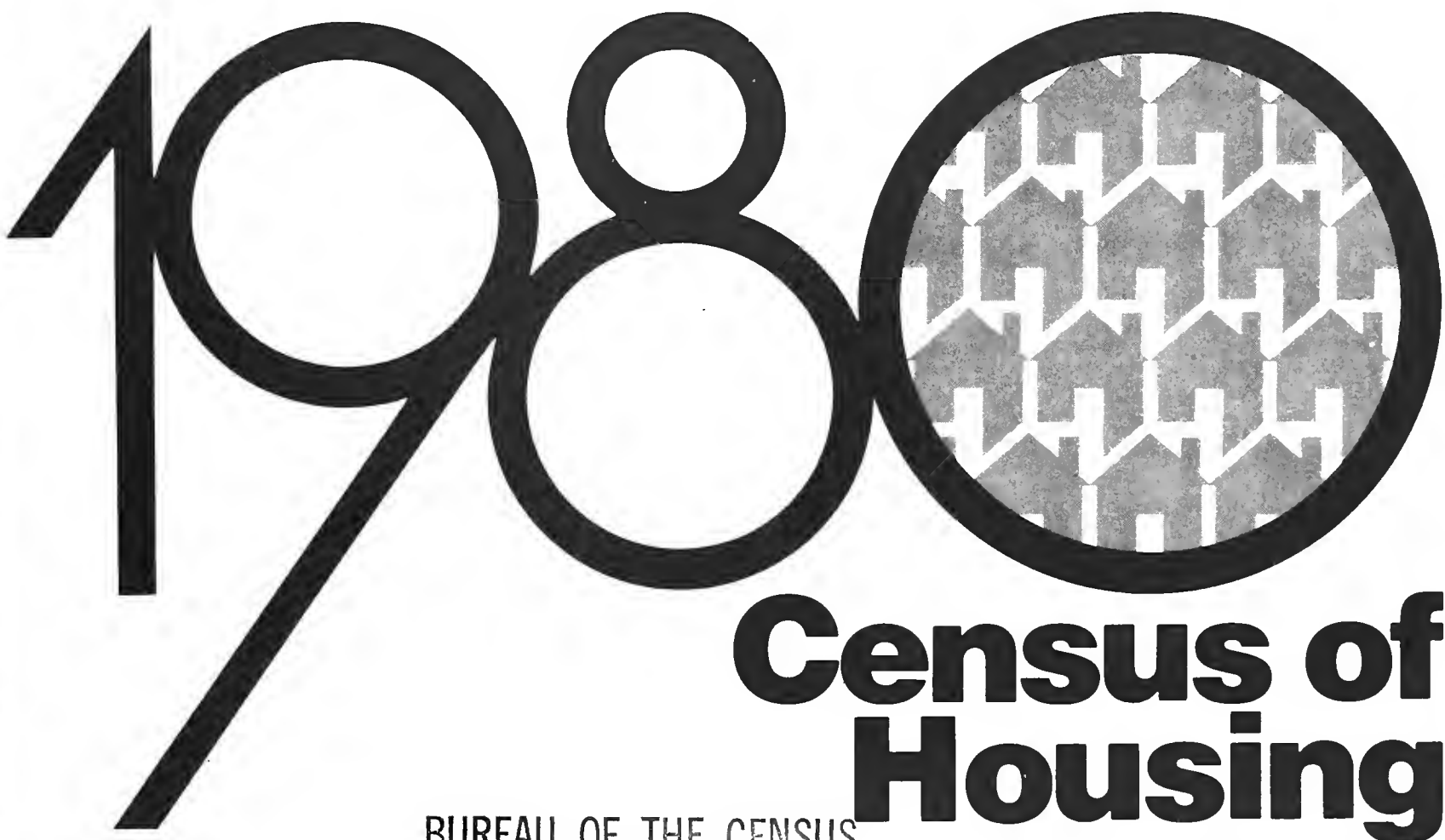
HC80-1-B30  
Nev.

Census  
HD  
7293  
.A56x  
1982  
v.1  
ch. B  
pt. 30  
c.2

CHARACTERISTICS OF HOUSING UNITS

# Detailed Housing Characteristics

**NEVADA**



## Census of Housing

BUREAU OF THE CENSUS  
LIBRARY

U.S. Department of Commerce  
BUREAU OF THE CENSUS



## BUREAU OF THE CENSUS

Bruce Chapman, Director

C.L. Kincannon, Deputy Director

### HOUSING DIVISION

Arthur F. Young, Chief

## Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the post-census data publication process. The Bureau was guided by Director, Bruce Chapman and Deputy Director, C. L. Kincannon. Primary direction of the data publication program was performed by William P. Butz, Associate Director for Demographic Fields, assisted by Peter A. Bounpane, Assistant Director for Demographic Census, in conjunction with Barbara A. Bailer, Associate Director for Statistical Standards and Methodology, Howard N. Hamilton, Acting Associate Director for Information Technology, James D. Lincoln, then Associate Director for Administration, and Stanley D. Moore, Associate Director for Field Operations. The Director's staff was assisted by Sherry L. Courtland. Direction of the census enumeration and early processing activities was provided by Vincent P. Barabba, former Director; Daniel B. Levine, former Deputy Director; and George E. Hall, former Associate Director.

Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of Stanley D. Matchett, Chief, assisted by Rachel F. Brown and Roger O. Lepage, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services: Donald R. Dalzell, H. Ray Dennis, Stephen E. Goldman, Dennis W. Stoudt, and Richard R. Warren.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division under the supervision of Arthur F. Young, Chief, Leonard J. Norry, Assistant Chief, and William A. Downs, Branch Chief. This report was prepared by Joyce A. Aso, Robert W. Bonnette, Sherry A. Briscoe, Donald P. Fischer, and Gregory K. Sprowls. Important contributions were made by Carmina F. Young.

Administration support was provided by the Administrative Services Division, Robert L. Kirkland, Chief, and William C. Fanning, Assistant Chief.

Computer processing was performed in the Computer Operations Division, C. Thomas DiNenna, Chief, James E. Stead, George M. Bowden, and Joseph J. Sferrella, Assistant Chiefs.

Questionnaire processing procedures were developed in the Decennial Processing Staff, James S. Werking, then Chief, under the direction of Harry O'Haver, then Assistant Chief. The clerical coding and microfilming of the sample questionnaires were performed at three decennial processing locations as follows: Data Preparation Division, Don L. Adams, Chief; Jeffersonville Processing Office, Robert L. Kirkland, then Processing Manager; New Orleans Processing Office, Robert L. Allen, Chief; and Laguna Niguel Processing Office, Robert N. Scheller, Chief.

User services were provided by the Data User Services Division under the supervision of Michael G. Garland, Chief, Marshall L. Turner, Jr., and Paul T. Zeisset, Assistant Chiefs.

Data collection activities were supervised in the Field Division by Lawrence T. Love, Chief, under the direction of Richard Blass, Charles Hancock, and George T. Reiner, Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

Geographic programs and plans were developed in the Geography Division under the direction of Joseph J. Knott, Robert W. Marx, and Silla G. Tomasi, Assistant Chiefs, and Donald I. Hirschfeld.

Publications editing, design, composition, and printing procurement were performed by the staff of the Publications Services Division, Raymond J. Koski, Chief; Milton S. Andersen, Arlene C. Duckett, and Gerald A. Mann, Branch Chiefs.

The Statistical Methods Division was largely responsible for weighting sample data and producing variance estimates. This work was supervised by Charles D. Jones, Chief; Susan M.

Miskura and Robert T. O'Reagan, Assistant Chiefs. Important contributions were made by David H. Diskin, Milton C. Fan, Thomas W. Harahush, Robert S. Jewett, J. Kim, Teresa A. Passalacqua, John H. Thompson, and Henry F. Woltman.

The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, C. Thomas DiNenna, Acting Chief, and Robert J. Varson, Branch Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

### Library of Congress Cataloging in Publication Data

1980 census of housing. Volume 1, Characteristics of housing units.

HC80-1-

Issued April 1982—

Partial contents: ch. A. General housing characteristics v. — ch. B. Detailed housing characteristics v.

1. Housing—United States—Statistics. 2. Households—United States—Statistics. 3. United States—Census, 20th 1980. I. United States. Bureau of the Census. II. Title: Characteristics of housing units.

HC7293.A6113 312'.9.0973 81-607958  
AACR2

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank.



## Table Finding Guide—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places <sup>1</sup> of—			Counties			Ameri- can Indian Reserva- tions
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
SUMMARY CHARACTERISTICS . . .	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	—	—	102
TOTAL HOUSING UNITS . . . . .	—	—	98	—	—	—	—	—	—	98	—	—
TOTAL POPULATION . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
OCCUPANCY AND VACANCY CHARACTERISTICS												
Occupied housing units . . . . .	61,62,63, 64,65,66, 67,68,69, 70,71,72	61,62,63, 64,65,68, 69,70	98,100	99,101	74,75,76, 77,78,79, 80,81,82, 83,84,85	74,75,76, 77,78,79, 80,81,82, 83,84,85	88,89, 90	91,92	94,95, 96,97	98,100	99,101	102
Tenure . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Persons in occupied housing units . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Year householder moved into unit . . . . .	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Vacant housing units . . . . .	—	—	98	—	—	—	—	—	—	98	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Tenure . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Plumbing facilities . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Kitchen facilities . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Vehicles available . . . . .	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Telephone in unit . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Central heating system . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Air conditioning . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
UTILIZATION CHARACTERISTICS												
Rooms . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Size of household (Persons in unit) . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Persons per room . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Bedrooms . . . . .	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	—	—	—
STRUCTURAL CHARACTERISTICS												
Year structure built . . . . .	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
Units in structure . . . . .	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
By gross rent . . . . .	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	—	93,96	—	—	—
Stories in structure . . . . .	—	—	—	—	73	73	86	—	93	—	—	—
Passenger elevator . . . . .	60	60	—	—	73	73	86	—	93	—	—	—
PLUMBING CHARACTERISTICS												
Plumbing facilities . . . . .	—	—	98	99	—	—	—	—	—	98	99	—
Bathrooms . . . . .	61,63,64, 65,66,67	61,63,64, 65	—	—	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	—	—	—

# TABLE FINDING GUIDE

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places <sup>1</sup> of—			Counties			Amer- ican Indian Reserva- tions
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
PLUMBING CHARACTERISTICS—Con.												
Source of water . . . . .	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	—	94,96	100	101	—
Sewage disposal . . . . .	65,66,67	65			78,79,80	78,79,80						
EQUIPMENT AND FUELS												
Kitchen facilities . . . . .	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91,92	94,96	100	101	—
Heating equipment . . . . .	65,66,67	65			78,79,80	78,79,80						
Vehicles available . . . . .	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91	94,96	100	101	—
Air conditioning. . . . .	65,66,67	65			78,79,80	78,79,80						
Telephone in housing unit . . . . .	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91,92	94,96	100	101	—
	65,66,67	65			78,79,80	78,79,80						
Fuels used for house heating. . . . .	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Fuels used for water heating and cooking . . . . .	62,68,69,	62,68,69,	—	—	75,81,82,	75,81,82,	88,90	—	95,97	—	—	—
	70,71,72	70			83,84,85	83,84,85						
FINANCIAL CHARACTERISTICS												
Value . . . . .	—	—	98	—	—	—	—	—	—	98	—	—
Mortgage status and selected monthly owner costs . . . . .	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Rent:												
Contract rent, median . . . . .	—	—	98	—	—	—	—	—	—	98	—	—
Gross rent . . . . .	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Income in 1979, median . . . . .	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Poverty Status in 1979 . . . . .	62,68,69,	62,68,69,	—	—	75,81,82,	75,81,82,	88,90	—	95,97	—	—	—
	70,71,72	70			83,84,85	83,84,85						

Note: Data for housing units with a White householder may be found in tables 55, 63, 68, 76, 81, 89, 90, 92, 96, and 97; data for a Black householder, tables 56, 64, 69, 77, 82, 89, 90, 92, 96, and 97; data for an American Indian, Eskimo, or Aleut householder, tables 57, 66, 71, 78, 83, 89, 90, 92, 96, and 97; data for an Asian and Pacific Islander householder, tables 58, 66, 71, 79, 84, 89, 90, 92, 96, and 97; and data for a Spanish Origin householder, tables 59, 65, 67, 70, 72, 80, 85, 89, 90, 92, 96, and 97.

<sup>1</sup> Data for towns and townships are shown for Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

## APPENDIXES

A. Area Classifications . . . . .	A-1
B. Definitions and Explanations of Subject Characteristics . . . . .	B-1
C. General Enumeration and Processing Procedures . . . . .	C-1
D. Accuracy of the Data . . . . .	D-1
E. Facsimiles of Respondent Instructions and Questionnaire Pages . . . . .	E-1
F. Publication and Computer Tape Program . . . . .	F-1

## Introduction

GENERAL . . . . .	V
CONTENTS OF THE REPORT . . . . .	V
DERIVED FIGURES (Medians and Percents) . . . . .	VI
SYMBOLS AND GEOGRAPHIC ABBREVIATIONS . . . . .	VI
SUPPRESSION OF DATA FOR CONFIDENTIALITY . . . . .	VI

### GENERAL

This report is part of the *Detailed Housing Characteristics* series and presents sample data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the State, classified by urban and rural residence and by size of place, its counties or comparable areas, places of 2,500 or more inhabitants, census designated places, standard consolidated statistical areas (SCSA's), standard metropolitan statistical areas (SMSA's), urbanized areas, American Indian reservations, Alaska Native villages and certain other geographic areas of the State. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the Housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, *Characteristics of Housing Units*, of which this report is part.

The total housing unit and population estimates for the various geographic entities shown here may differ from those shown in the *Advance Reports*, PHC80-V. The differences reflect corrections of

errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report. Small differences may also result from the weighting techniques used to inflate the sample figures shown in this report to 100-percent totals. For further discussion of the estimation procedure, see Appendix D, "Accuracy of the Data."

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

### CONTENTS OF THE REPORT

This report contains text (this introduction and 6 appendixes), a table of contents, 49 detailed tables, and 2 allocation tables. In reports showing data on towns and townships, an additional 26 detailed tables and an allocation table are included.

A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of SCSA's and SMSA's, the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow the

detailed tables and the tables covering allocations. The first table in this report is table 54; tables 1 to 53 appear in the Series HC80-1-A, *General Housing Characteristics* report for this State.

Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports. In the Alaska report, the subdivision map also shows the names and locations of Alaska Native villages.

A table finding guide lists the characteristics and various race/Spanish origin groups covered in this report and shows the tables in which the various types of statistics appear.

The amount of detail presented in this report is generally greater for larger places than for smaller ones. The greatest amount of detail is shown for the State and its urban and rural parts and for SCSA's, SMSA's, urbanized areas, places with a population of 10,000 or more, and counties. Somewhat less detail is shown for places of 2,500 to 10,000 and for rural and rural farm portions of counties. The least amount of detail is shown for American Indian reservations and, in Alaska, for Alaska Native villages.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, and urbanized areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a descrip-

tion of allocation tables B-1 and B-2, Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages showing the population and housing questions. Appendix F summarizes the data dissemination program of the 1980 census.

### DERIVED FIGURES (Medians and Percents)

This report presents medians and percents as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth, for persons to the nearest hundredth, for value to the nearest hundred dollar, and for income, selected monthly owner costs, contract rent, and gross rent to the nearest dollar. In computing medians for rooms and persons in unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than

\$10,000,” it is shown as “10,000—.” When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$200,000 or more,” it is shown as “200,000+.”

### SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “...” mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.

### SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100 percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



# Detailed Housing Characteristics

## NEVADA

HC80-1-B30

### Contents

(Page numbers listed here omit the State prefix number which appears as part of the page number for each page. The prefix for this State is 30)

MAP	Page
Standard Metropolitan Statistical Areas, Counties, Independent City, and Other Selected Places. . . .	5

### TABLES

54. Summary of Detailed Housing Characteristics: 1980 . . . . .	7
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980 . . . . .	8
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980 . . . . .	9
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	

### TABLES

Page

57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980. . . . .	10
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980 . . . . .	11
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980. . . . .	12
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
SCSA's	
SMSA's	
Urbanized Areas	
Places of 2,500 or More Inhabitants	
Counties	
60. Structural Characteristics: 1980 . . . . .	13
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	
61. Equipment and Plumbing Facilities: 1980 . . . . .	14
The State	
Urban and Rural and Size of Place	
Inside and Outside SMSA's	

<b>TABLES</b>	<b>Page</b>	<b>TABLES</b>	<b>Page</b>
62. Fuels and Financial Characteristics: 1980. . . . .	15	72. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980. . . . .	25
The State		The State	
Urban and Rural and Size of Place			
Inside and Outside SMSA's			
63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980 . . . . .	16	73. Structural Characteristics for Areas and Places: 1980 . . . . .	26
The State		SCSA's	
Urban and Rural and Size of Place		SMSA's	
Inside and Outside SMSA's		Urbanized Areas	
		Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
64. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder: 1980 . . . . .	17	74. Equipment and Plumbing Facilities for Areas and Places: 1980 . . . . .	27
The State		SCSA's	
Urban and Rural and Size of Place		SMSA's	
Inside and Outside SMSA's		Urbanized Areas	
		Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
65. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980 . . . . .	18	75. Fuels and Financial Characteristics for Areas and Places: 1980 . . . . .	28
The State		SCSA's	
Urban and Rural and Size of Place		SMSA's	
Inside and Outside SMSA's		Urbanized Areas	
		Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
66. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980. . . . .	19	76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980. . . . .	29
The State		SCSA's	
		SMSA's	
67. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980. . . . .	20	Urbanized Areas	
The State		Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
68. Fuels and Financial Characteristics of Housing Units With a White Householder: 1980 . . . . .	21	77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980. . . . .	30
The State		SCSA's	
Urban and Rural and Size of Place		SMSA's	
Inside and Outside SMSA's		Urbanized Areas	
		Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980. . . . .	22		
The State		78. Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980 . . . . .	31
Urban and Rural and Size of Place		SCSA's	
Inside and Outside SMSA's		SMSA's	
		Urbanized Areas	
70. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980 . . . . .	23	Places of 50,000 or More Inhabitants and Central Cities of SMSA's [1,000 or More Inhabitants of the Specified Racial Group]	
The State			
Urban and Rural and Size of Place			
Inside and Outside SMSA's			
71. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980. . . . .	24		
The State			

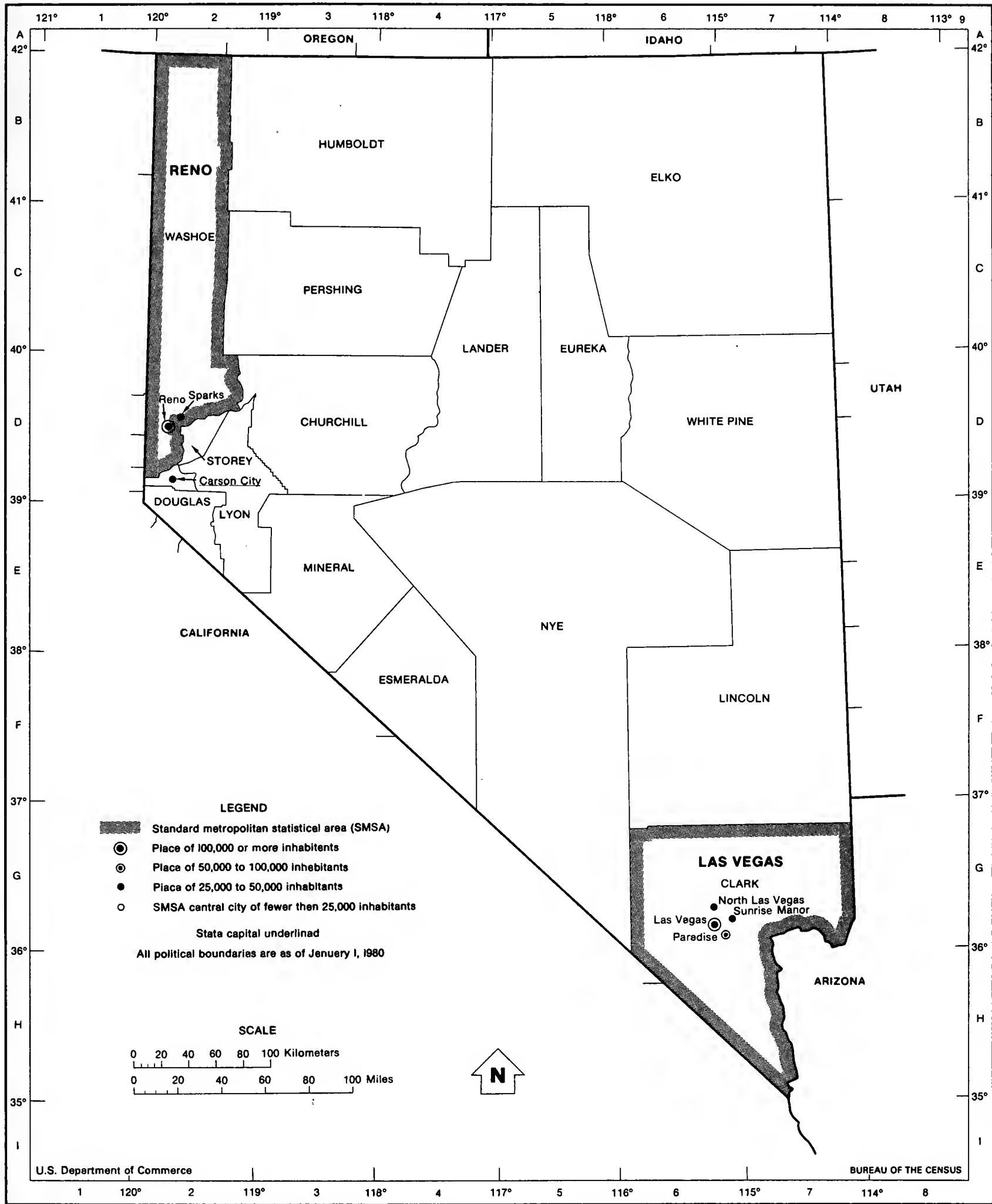
<b>TABLES</b>	<b>Page</b>	<b>TABLES</b>	<b>Page</b>
79. Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980 . . . . .	32	85. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980 . . . . .	38
SCSA's		SCSA's	
SMSA's		SMSA's	
Urbanized Areas		Urbanized Areas	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's [1,000 or More Inhabitants of the Specified Racial Group]		Places of 50,000 or More Inhabitants and Central Cities of SMSA's	
80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980 . . .	33	86. Structural Characteristics for Places of 10,000 to 50,000 Inhabitants: 1980 . . . . .	39
SCSA's		Places	
SMSA's		87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000 Inhabitants: 1980 . . . . .	40
Urbanized Areas		Places	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's		88. Fuels and Financial Characteristics for Places of 10,000 to 50,000 Inhabitants: 1980 . . . . .	41
81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980 . . . . .	34	Places	
SCSA's		89. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000 Inhabitants: 1980 . . .	42
SMSA's		Places [1,000 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
Urbanized Areas		90. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000 Inhabitants: 1980 . . . . .	44
Places of 50,000 or More Inhabitants and Central Cities of SMSA's		Places [1,000 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980 . . . . .	35	91. Selected Characteristics for Places of 2,500 to 10,000 Inhabitants: 1980 . . . . .	46
SCSA's		Places	
SMSA's		92. Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000 Inhabitants: 1980 . . . . .	47
Urbanized Areas		Places [400 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
Places of 50,000 or More Inhabitants and Central Cities of SMSA's		93. Structural Characteristics for Counties: 1980 . . . .	48
83. Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980 . .	36	Counties	
SCSA's		94. Equipment and Plumbing Facilities for Counties: 1980 . . . . .	50
SMSA's		Counties	
Urbanized Areas		95. Fuels and Financial Characteristics for Counties: 1980 . . . . .	52
Places of 50,000 or More Inhabitants and Central Cities of SMSA's [1,000 or More Inhabitants of the Specified Racial Group]		Counties	
84. Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980 . . . . .	37	96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980 . . . . .	54
SCSA's		Counties [400 or More Inhabitants of the Specified Racial or Spanish Origin Group]	
SMSA's			
Urbanized Areas			
Places of 50,000 or More Inhabitants and Central Cities of SMSA's [1,000 or More Inhabitants of the Specified Racial Group]			

## Contents

<b>TABLES</b>	<b>Page</b>	<b>TABLES</b>	<b>Page</b>
97. <b>Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980</b> . . . . .	<b>57</b>	102. <b>Selected Characteristics of American Indian Reservations: 1980</b> . . . . .	<b>68</b>
Counties [400 or More Inhabitants of the Specified Racial or Spanish Origin Group]		Reservations	
98. <b>Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980</b> . . .	<b>60</b>	B-1. <b>Computer Allocation Rates for Nonresponse or Inconsistency: 1980</b> . . . . .	<b>69</b>
The State		The State	
Counties		Urban and Rural and Size of Place	
99. <b>Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980</b> . . .	<b>62</b>	Inside and Outside SMSA's	
The State		B-2. <b>Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More Inhabitants, and Counties: 1980</b> . . . . .	<b>70</b>
Counties		The State	
100. <b>Selected Characteristics of Rural Housing Units: 1980</b> . . . . .	<b>64</b>	Urban and Rural and Size of Place	
The State		Inside and Outside SMSA's	
Counties		SCSA's	
101. <b>Selected Characteristics of Rural Farm Housing Units: 1980</b> . . . . .	<b>66</b>	SMSA's	
The State		Urbanized Areas	
Counties		Places of 2,500 or More Inhabitants	
		Counties	



Standard Metropolitan Statistical Areas, Counties, Independent City, and Other Selected Places



#### CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 census reports. In the other reports median income figures less than \$30,000 were derived through linear interpolation; median income values of \$30,000 or more were derived using Pareto interpolation.

Table 54. Summary of Detailed Housing Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**The State**

**URBAN AND RURAL AND SIZE OF PLACE**

Urban	288 912	51.8	4.3	25.8	97.7	94.6	91.4	74.2	98.5	46.7	262 777	38.4	92.8	449	140	314
Inside urbanized areas	249 439	51.7	3.2	27.0	98.1	95.3	92.7	79.9	98.4	46.2	229 325	38.9	92.5	453	145	316
Central cities	114 420	41.0	5.2	30.2	99.1	98.6	91.6	73.8	97.6	44.0	105 849	38.5	89.7	439	151	304
Urban fringe	135 019	60.8	1.4	24.3	97.3	92.5	93.6	85.1	99.1	48.1	123 476	39.2	94.9	464	136	329
Outside urbanized areas	39 473	52.1	11.8	18.3	94.7	90.2	83.4	37.7	98.6	49.4	33 452	35.0	94.4	416	124	289
Places of 10,000 or more	13 368	62.6	4.6	24.7	92.2	85.7	89.2	39.7	99.4	47.2	12 074	36.7	95.6	437	143	309
Places of 2,500 to 10,000	26 105	46.7	15.5	15.1	95.9	92.6	80.5	36.7	98.2	50.5	21 378	34.0	93.7	405	117	270
Rural	48 737	51.8	13.6	7.8	61.6	44.0	73.8	44.4	96.6	49.8	41 550	33.5	96.0	513	119	248
Places of 1,000 to 2,500	5 905	25.2	36.3	10.5	99.4	96.4	70.8	39.3	98.4	44.6	5 080	32.5	90.5	325	115	225
Other rural	42 832	55.5	10.4	7.4	56.4	36.8	74.2	45.1	96.6	50.5	36 470	33.6	96.8	532	120	252
Form	1 783	36.2	29.7	-	10.7	3.4	72.4	45.3	98.6	64.1	1 783	19.3	97.6	560	124	175

**INSIDE AND OUTSIDE SMSA's**

Inside SMSA's	275 820	52.6	3.4	25.7	95.8	91.6	91.9	77.0	98.5	47.5	251 095	38.4	93.0	462	144	317
Urban	259 233	52.1	3.3	26.7	97.9	95.1	92.6	78.5	98.5	46.8	236 196	38.8	92.7	454	144	317
Central cities	114 420	41.0	5.2	30.2	99.1	98.6	91.6	73.8	97.6	44.0	105 849	38.5	89.7	439	151	304
Not in central cities	144 813	60.9	1.8	24.0	96.9	92.4	93.4	82.1	99.2	49.0	130 347	39.0	95.1	466	134	330
Rural	16 587	60.7	5.4	8.8	63.7	37.1	81.3	54.2	98.5	58.0	14 899	31.8	97.8	594	148	299
Outside SMSA's	61 829	48.0	15.7	12.1	77.4	68.0	75.2	37.9	97.1	45.5	53 232	34.7	94.3	402	120	263
Urban	29 679	48.9	13.5	17.5	95.8	90.0	80.9	36.5	98.4	45.5	26 581	34.9	93.6	395	125	278
Rural	32 150	47.2	17.8	7.2	60.5	47.6	69.9	39.3	96.0	45.6	26 651	34.5	95.0	417	114	229

**SMSA's**

Las Vegas, Nev.	189 877	53.8	1.5	24.7	97.1	95.0	93.8	94.7	98.7	48.7	173 891	38.6	93.1	452	131	301
Urban	182 365	53.7	1.3	25.3	98.1	97.0	94.4	95.1	98.7	48.5	167 034	38.8	92.9	449	132	302
Rural	7 512	57.9	6.4	11.1	71.0	48.7	80.0	86.9	98.5	52.1	6 857	32.1	97.4	553	117	279
Reno, Nev.	85 943	49.9	7.7	27.7	93.1	84.1	87.8	37.9	98.1	44.8	77 204	37.9	92.7	490	163	349
Urban	76 868	48.3	8.1	30.2	97.2	90.8	88.4	39.1	98.0	42.7	69 162	38.7	92.0	470	162	349
Rural	9 075	63.1	4.6	6.9	57.7	27.5	82.4	27.0	98.5	62.9	8 042	31.4	98.2	619	178	349

**URBANIZED AREAS**

Las Vegas, Nev.	178 383	53.7	1.0	25.7	98.1	96.9	94.6	95.0	98.7	48.5	163 400	39.1	92.8	450	135	302
Reno, Nev.	71 056	46.7	8.6	30.2	98.2	91.3	88.0	42.0	97.9	40.6	65 925	38.5	91.7	462	159	346

**PLACES OF 2,500 OR MORE**

Battle Mountain (CDP)	1 113	46.5	17.8	7.0	95.6	95.7	76.1	65.5	92.9	39.8	998	53.3	96.0	406	124	254
Boulder City city	3 982	52.8	14.9	7.7	99.8	99.3	86.6	95.7	98.6	51.5	3 634	28.9	96.4	393	96	285
Carson City	13 368	62.6	4.6	24.7	92.2	85.7	89.2	39.7	99.4	47.2	12 074	36.7	95.6	437	143	309
East Las Vegas (CDP)	2 525	66.5	0.8	17.8	99.5	98.3	93.2	97.3	100.0	65.1	2 204	42.7	97.7	400	95	376
Elko city	3 649	30.2	29.5	10.8	100.0	99.6	83.1	43.7	96.2	43.6	3 353	28.9	98.8	343	119	213
Ely city	2 129	17.2	36.3	5.2	100.0	99.2	73.6	11.4	98.3	40.6	1 841	27.4	90.7	314	115	200
Fallon city	1 899	30.9	24.1	13.9	100.0	98.8	72.5	24.2	98.4	38.1	1 753	36.7	90.5	293	101	247
Gardnerville-Minden (CDP)	1 192	60.7	10.7	23.2	96.8	96.2	86.7	14.0	99.6	47.2	1 096	25.6	89.9	434	140	320
Gardnerville Ranchos (CDP)	1 172	84.6	4.7	2.9	95.5	24.7	63.0	4.9	99.0	84.8	1 070	34.2	97.8	449	125	496
Hawthorne (CDP)	1 591	22.3	11.7	3.5	99.6	99.2	43.4	77.6	99.1	43.6	1 453	23.1	92.4	305	119	225
Henderson city	8 879	54.6	0.8	6.7	99.6	94.8	88.7	86.6	99.4	64.8	8 002	41.1	94.8	453	113	275
Urban	8 562	54.0	0.8	6.9	99.9	95.1	88.5	86.8	99.5	64.9	7 728	40.9	94.8	446	114	275
Incline Village-Crystal Bay (CDP)	4 971	66.6	0.9	35.2	99.3	99.4	96.9	3.1	99.9	65.8	2 431	46.3	98.5	807	235	500+
Kingsbury (CDP)	1 650	57.5	-	26.2	99.3	100.0	84.8	6.4	99.4	41.0	1 253	39.2	95.8	466	157	367
Las Vegas city	67 054	39.5	1.8	24.8	99.0	98.4	93.9	95.4	97.9	50.6	62 144	36.3	89.8	427	140	271
Nellis AFB (CDP)	1 730	30.7	1.8	1.2	98.8	97.7	92.7	82.0	99.1	64.6	1 560	61.5	97.6	-	-	225
New Washoe City (CDP)	841	74.0	2.5	-	1.3	1.3	77.9	12.1	100.0	79.3	806	31.8	99.0	504	75	474
North Las Vegas city	14 091	30.6	1.1	11.4	99.0	97.3	89.8	89.6	98.7	55.3	13 086	33.5	91.3	326	119	272
Paradise (CDP)	40 593	70.3	0.3	44.9	98.0	98.4	98.0	99.4	98.8	39.0	36 894	45.3	94.0	525	165	336
Reno city	47 366	43.1	10.1	37.7	99.3	98.9	88.3	43.3	97.2	34.8	43 705	41.6	89.5	467	164	339
Sparks city	16 175	50.7	7.5	21.3	99.7	99.4	88.2	38.9	99.1	50.2	15 205	36.3	95.0	435	141	371
Sunrise Manor (CDP)	17 434	60.4	0.8	5.7	93.9	94.5	91.4	88.8	99.5	49.9	15 952	37.4	95.8	449	116	266
Sun Valley (CDP)	3 380	66.9	1.6	0.8	96.5	10.2	80.9	49.7	99.2	39.9	3 131	28.2	98.1	396	150	370
Winchester (CDP)	10 478	46.2	0.2	46.4	99.5	99.4	98.2	97.6	99.8	28.8	9 525	32.9	93.4	411	136	360
Winnemucca city	1 916	29.3	26.9	12.6	98.2	99.5	73.5	48.6	96.5	33.7	1 690	42.7	90.9	332	127	222

**COUNTIES**

Churchill	5 656	36.8	19.1	9.3	48.4	43.0	72.5	24.6	97.5	45.8	5 074	33.1	95.7	357	97	236
Clark	189 877	53.8	1.5	24.7	97.1	95.0	93.8	94.7	98.7	48.7	173 891	38.6	93.1	452	131	301
Douglas	9 129	68.8	4.3	16.0	81.6	64.6	79.2	11.0	99.0	59.9	7 386	35.1	97.2	512	150	420
Elko	7 167	38.6	24.9	11.0	85.2	77.0	77.0	37.5	94.6	41.5	6 350	33.5	90.4	348	112	201
Esmeralda	360	41.9	22.2	6.4	65.8	55.3	65.6	43.9	96.1	17.5	311	19.0	97.7	230	92	229
Eureka	529	48.0	23.8	12.1	67.3	50.7	76.7	58.6	95.8	47.8	446	34.8	95.1	225	139	232
Humboldt	3 760	40.0	22.3	9.4	72.0	65.8	79.5	52.8	95.2	39.1	3 299	39.5	92.5	318	123	216
Lander	1 588	49.6	20.1	6.7	82.4	78.5	71.2	59.9	94.3	42.2	1 426	48.2	96.6	402	125	256
Lincoln	1 674	35.4	29.2	6.6	85.2	75.1	62.0	64.9	96.0	43.2	1 270	31.4	91.8	300	94	204
Lyon	5 801	49.5	12.1	2.6	61.4	41.6	73.6	41.8	98.8	50.1	5 039	35.7	94.8	412	119	251
Mineral	2 966	24.2	9.3	3.0	90.6	81.5	43.7	68.5	96.3	35.8	2 271	27.4	92.6	315	126	213
Nye	4 188	49.4	15.6	5.4	59.0	52.5	64.5	65.6	93.0	32.8	3 434	37.5	94.1	356	106	213
Pershing	1 382	23.4	38.6	6.2	72.2	58.5	56.6	57.1	92.8	36.3	1 256	30.3	90.0	295	118	208
Storey	718	39.0	43.2	6.3	70.9	63.6	56.3	20.5	95.4	40.4	593	38.8	96.0	488	138	219
Washoe	85 943	49.9	7.7	27.7	93.1	84.1	87.8	37.9	98.1	44.8	77 204	37.9	92.7	490	163	349
White Pine	3 543	18.6	43.0	5.1	84.8	84.2	70.2	12.6	97.3	42.6	3 003	23.9	91.7	309	112	194
Carson City	13 368	62.6	4.6	24.7	92.2	85.7	89.2	39.7	99.4	47.2	12 074	36.7	95.6	437	143	309

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Year structure built		Percent with—											
	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mor- tgage	Not mor- tga- ged	
274 448	51.0	5.8	21.0	92.0	86.6	89.2	69.7	98.6	48.8	37.2	94.0	459	136	316
235 320	50.7	4.5	23.4	97.4	94.1	91.5	73.5	90.7	48.3	37.9	93.6	454	140	319
203 779	50.8	3.3	24.9	97.9	94.9	92.8	78.7	98.7	47.9	38.4	93.4	459	146	322
93 315	39.5	5.5	27.5	99.1	98.6	92.0	72.4	98.0	46.6	37.8	90.9	441	152	312
110 464	60.3	1.5	22.8	97.0	91.7	93.4	84.0	99.3	48.9	38.9	95.5	472	136	333
31 541	50.1	12.1	13.9	94.0	89.2	83.1	40.5	99.0	51.2	34.6	94.7	419	124	291
11 410	60.5	4.3	20.6	91.8	84.8	89.8	38.6	99.5	50.1	36.2	95.9	439	144	308
20 131	44.2	16.5	10.0	95.3	91.7	79.4	41.6	98.7	51.8	33.7	94.1	408	117	276
39 128	52.6	13.5	6.5	59.3	41.5	75.3	46.9	98.2	51.8	33.5	96.6	510	120	252
4 766	24.8	37.4	8.4	99.5	96.0	70.0	40.8	98.8	44.7	31.8	91.5	327	116	232
34 362	56.5	10.2	6.2	53.7	33.9	76.1	47.8	98.1	52.8	33.7	97.3	537	121	258
1 666	35.7	29.8	—	9.4	3.6	74.1	45.5	98.7	62.7	19.9	97.4	583	118	159
224 747	51.6	3.6	23.4	95.3	90.9	91.9	76.4	98.7	48.9	37.9	93.8	468	145	323
210 550	51.0	3.5	24.4	97.6	94.6	92.6	77.8	98.7	48.3	38.3	93.5	460	144	323
93 315	39.5	5.5	27.5	99.1	98.6	92.0	72.4	98.0	46.6	37.8	90.9	441	152	312
117 235	60.1	1.9	22.0	96.5	91.5	93.1	82.2	99.3	49.7	38.7	95.6	474	134	335
14 197	60.7	5.4	8.5	61.2	35.2	81.8	55.9	98.8	58.2	31.7	98.4	598	153	305
49 701	48.1	15.5	10.1	76.9	67.2	76.8	39.5	98.3	48.3	34.4	94.8	407	120	266
24 770	48.1	12.9	14.9	95.7	89.6	81.9	37.3	98.8	48.3	34.4	94.0	398	126	280
24 931	48.0	18.1	5.3	58.2	45.0	71.6	41.8	97.8	48.2	34.5	95.5	425	115	234
152 300	53.5	1.5	22.8	96.7	94.5	94.0	94.5	98.9	50.3	38.1	94.2	459	130	309
145 715	53.3	1.3	23.4	97.9	96.7	94.6	94.8	98.9	50.2	38.4	94.0	456	131	309
6 585	58.1	6.4	10.5	69.4	47.5	80.3	87.5	98.4	52.9	32.0	97.8	554	119	282
72 447	47.6	8.0	24.7	92.5	83.2	87.7	38.5	98.3	46.0	37.4	93.1	491	165	350
64 835	45.8	8.4	26.8	97.0	90.1	88.2	39.6	98.2	44.0	38.0	92.4	471	162	349
7 612	63.0	4.6	6.7	54.0	24.6	83.2	28.5	99.1	62.8	31.5	98.8	623	190	360
142 150	53.4	0.9	23.8	97.8	96.6	94.8	94.8	98.9	50.2	38.6	94.0	457	135	309
61 629	44.7	8.8	27.6	98.2	90.9	88.1	41.5	98.1	42.5	37.8	92.1	462	160	346
914	47.4	18.1	8.5	97.4	97.5	76.3	72.1	93.5	42.2	52.8	96.1	398	128	252
3 565	50.3	15.7	6.8	99.8	99.4	85.6	95.3	99.1	50.9	28.8	96.3	394	96	286
11 410	60.5	4.3	20.6	91.8	84.8	89.8	38.6	99.5	50.1	36.2	95.9	439	144	308
1 976	67.6	1.0	18.1	99.6	98.6	93.7	96.6	100.0	67.8	40.1	97.9	385	92	386
3 036	30.9	27.6	8.9	100.0	99.8	85.7	45.5	97.2	48.1	29.3	89.9	345	119	219
1 720	15.3	34.2	3.6	100.0	100.0	75.6	12.4	99.5	42.6	26.8	91.9	313	115	201
1 634	32.3	23.9	12.2	100.0	99.3	73.2	24.9	99.2	42.5	35.1	91.1	293	101	252
1 076	58.9	10.7	20.9	96.5	96.3	86.0	15.0	100.0	47.4	25.4	90.4	...	...	327
995	86.8	1.5	2.8	95.5	24.9	63.8	5.2	98.8	87.8	35.2	98.9	455	142	491
1 271	23.4	11.7	3.5	100.0	99.4	46.5	81.5	99.3	45.6	21.8	92.9	298	118	222
7 560	51.9	0.7	6.0	99.5	94.4	88.7	85.6	99.4	64.2	41.6	95.3	456	113	279
7 292	51.3	0.8	6.2	99.9	94.7	88.5	85.9	99.5	64.4	41.3	95.4	448	113	279
2 400	61.6	2.0	17.7	99.3	99.3	94.3	1.5	99.7	71.3	46.2	98.5	812	235	500+
1 225	54.0	—	24.8	99.1	100.0	82.6	6.9	99.2	36.9	38.7	95.7	467	157	365
52 477	38.6	1.7	22.1	98.9	98.4	94.8	95.5	98.4	54.2	35.4	91.6	431	140	279
1 247	30.9	1.8	1.6	99.1	97.6	90.1	78.5	98.8	63.6	63.4	97.0	—	—	225
806	75.9	2.6	—	1.4	1.4	76.9	12.7	100.0	79.5	31.8	99.0	504	75	474
8 174	27.3	1.4	10.3	99.0	97.4	87.4	86.2	98.9	52.6	35.8	92.8	325	111	274
34 112	69.4	0.3	42.4	97.8	98.2	97.9	99.3	99.0	41.1	44.2	94.7	524	164	338
40 838	40.7	10.3	34.4	99.3	98.8	88.3	42.6	97.5	36.7	40.8	90.0	467	164	340
14 237	49.0	7.5	19.9	99.6	99.4	88.2	38.6	99.2	52.0	36.2	94.9	433	140	369
14 519	58.4	0.8	4.4	93.7	94.3	91.0	87.8	99.5	49.1	37.0	96.0	450	116	267
2 937	68.3	1.3	0.5	96.9	9.6	82.1	50.6	99.6	40.0	27.1	98.0	413	150	369
9 048	43.7	0.2	42.5	99.5	99.3	98.1	97.4	99.7	30.8	32.1	93.4	415	133	360
1 489	26.6	29.6	9.6	99.1	99.3	72.9	55.9	97.7	37.9	41.3	91.3	346	126	221
4 735	36.3	19.1	8.6	47.2	43.7	72.7	24.9	98.6	48.4	31.6	95.9	360	98	243
152 300	53.5	1.5	22.8	96.7	94.5	94.0	94.5	98.9	50.3	38.1	94.2	459	130	309
7 196	66.8	4.3	12.3	77.8	60.5	79.8	10.5	99.4	60.5	34.9	97.4	513	155	420
5 705	40.6	23.9	9.0	86.8	78.9	80.9	41.7	96.9	45.2	33.9	91.0	353	114	206
288	42.4	15.3	0.7	59.7	47.9	67.4	49.3	95.1	17.4	15.3	97.6	230	90	234
412	41.3	29.6	5.6	73.8	57.8	71.1	59.2	100.0	51.5	34.7	94.7	225	139	232
2 895	40.2	22.7	7.2	72.0	66.9	82.1	60.8	98.8	42.4	39.4	94.1	321	124	220
1 308	50.9	20.6	7.4	83.9	79.1	72.1	66.4	95.0	44.1	48.2	96.6	392	128	255
1 199	35.7	28.1	5.1	85.9	78.4	68.8	72.1	99.2	50.8	31.6	92.4	300	95	204
4 859	51.4	13.2	1.5	59.1	37.4	72.8	45.6	98.7	50.3	35.7	95.2	418	120	251
1 876	26.4	10.1	3.8	96.3	83.2	46.2	75.9	96.9	42.5	27.6	92.7	313	124	217
3 257	49.4	15.3	4.1	59.9	53.4	64.6	68.1	96.1	36.6	36.8	94.1	356	105	215
1 145	20.4	41.0	5.6	72.1	57.6	56.4	57.5	94.8	36.4	31.6	91.0	305	117	207
583	42.7	39.5	5.7	68.6	60.7	54.9	23.2	96.4	41.5	39.5	95.9	480	136	...
72 447	47.6	8.0	24.7	92.5	83.2	87.7	38.5	98.3	46.0	37.4	93.1	491	165	350
2 833	18.1	41.0	4.0	84.6	84.6	70.8	14.3	98.6	45.4	23.2	92.7	307	112	193
11 410	60.5	4.3	20.6	91.8	84.8	89.8	38.6	99.5	50.1	36.2	95.9	439	144	308

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Percent with—													
	Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage	
1970 to March 1980	1939 or earlier													
<b>16 128</b>	<b>41.5</b>	<b>1.9</b>	<b>28.1</b>	<b>99.0</b>	<b>97.7</b>	<b>89.5</b>	<b>90.0</b>	<b>97.9</b>	<b>48.0</b>	<b>38.7</b>	<b>83.4</b>	<b>349</b>	<b>146</b>	<b>270</b>
<b>15 955</b>	<b>41.5</b>	<b>1.8</b>	<b>28.3</b>	<b>99.2</b>	<b>98.0</b>	<b>89.8</b>	<b>90.4</b>	<b>98.0</b>	<b>48.1</b>	<b>38.6</b>	<b>83.3</b>	<b>349</b>	<b>147</b>	<b>270</b>
15 697	41.3	1.8	28.5	99.4	98.1	90.1	90.7	97.9	48.3	38.8	83.0	369	145	270
7 961	32.3	2.7	30.9	99.9	99.0	85.8	86.8	97.6	41.1	38.0	78.0	378	144	253
7 736	50.7	0.8	26.0	98.8	97.2	94.7	94.8	98.3	55.7	39.5	88.2	362	147	297
258	52.3	7.0	18.2	89.5	95.3	69.8	69.4	100.0	35.7	30.6	100.0	325	179	292
75	84.0	—	40.0	92.0	84.0	84.0	74.7	100.0	32.0	17.3	100.0	212	—	333
183	39.3	9.8	9.3	88.5	100.0	63.9	67.2	100.0	37.2	36.1	100.0	450	179	279
173	41.0	6.9	6.9	78.6	68.2	60.7	51.4	94.8	42.8	48.0	89.0	742	107	179
19	—	52.6	—	100.0	100.0	73.7	15.8	100.0	57.9	31.6	73.7	—	107	—
154	46.1	1.3	7.8	76.0	64.3	59.1	55.8	94.2	40.9	50.0	90.9	742	—	179
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>15 793</b>	<b>41.4</b>	<b>1.7</b>	<b>28.4</b>	<b>99.2</b>	<b>97.9</b>	<b>90.1</b>	<b>90.6</b>	<b>98.0</b>	<b>48.2</b>	<b>38.7</b>	<b>83.2</b>	<b>370</b>	<b>146</b>	<b>270</b>
15 706	41.3	1.8	28.5	99.4	98.1	90.2	90.7	97.9	48.2	38.7	83.1	369	146	270
7 961	32.3	2.7	30.9	99.9	99.0	85.8	86.8	97.6	41.1	38.0	78.0	378	144	253
7 745	50.6	0.8	26.0	98.8	97.2	94.7	94.8	98.3	55.6	39.5	88.2	362	150	297
87	55.2	—	13.8	77.0	56.3	85.1	62.1	100.0	49.4	40.2	100.0	850	—	262
335	47.2	9.0	14.0	86.9	91.3	60.3	61.2	97.3	36.7	37.9	94.3	333	157	276
249	54.2	7.2	18.9	89.2	95.2	68.7	68.3	100.0	36.9	31.7	100.0	325	167	292
86	26.7	14.0	—	80.2	80.2	36.0	40.7	89.5	36.0	55.8	77.9	717	107	176
<b>14 429</b>	<b>41.2</b>	<b>1.1</b>	<b>27.4</b>	<b>99.3</b>	<b>98.2</b>	<b>91.2</b>	<b>95.9</b>	<b>98.1</b>	<b>49.4</b>	<b>38.6</b>	<b>83.1</b>	<b>371</b>	<b>147</b>	<b>265</b>
14 374	41.1	1.1	27.4	99.3	98.3	91.1	95.9	98.1	49.3	38.5	83.1	371	147	265
55	65.5	—	21.8	87.3	78.2	100.0	87.3	100.0	54.5	52.7	100.0	950	—	239
1 364	43.5	8.9	39.3	98.6	93.8	79.0	34.7	96.3	36.4	40.5	83.2	342	141	336
1 332	43.6	9.1	40.2	99.5	95.6	79.5	35.1	96.2	36.3	41.0	82.8	336	141	336
32	37.5	—	—	59.4	18.8	59.4	18.8	100.0	40.6	18.8	100.0	396	—	—
<b>14 365</b>	<b>41.1</b>	<b>1.1</b>	<b>27.4</b>	<b>99.3</b>	<b>98.3</b>	<b>91.1</b>	<b>95.9</b>	<b>98.1</b>	<b>49.4</b>	<b>38.5</b>	<b>83.1</b>	<b>371</b>	<b>146</b>	<b>265</b>
1 332	43.6	9.1	40.2	99.5	95.6	79.5	35.1	96.2	36.3	41.0	82.8	336	141	336
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
75	84.0	—	40.0	92.0	84.0	84.0	74.7	100.0	32.0	17.3	100.0	212	—	333
91	79.1	—	23.1	100.0	100.0	100.0	100.0	100.0	58.2	51.6	100.0	471	—	373
18	—	100.0	—	100.0	100.0	44.4	44.4	100.0	44.4	—	100.0	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	46.7	—	53.3	100.0	100.0	100.0	53.3	100.0	—	53.3	100.0	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
98	35.7	—	—	100.0	100.0	56.1	86.7	100.0	55.1	28.6	100.0	563	175	236
149	40.9	4.7	12.1	100.0	96.0	86.6	96.0	100.0	65.8	34.2	84.6	393	137	173
149	40.9	4.7	12.1	100.0	96.0	86.6	96.0	100.0	65.8	34.2	84.6	393	137	173
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6 918	31.1	1.7	29.2	99.9	98.8	86.9	94.6	97.7	42.4	37.0	77.9	383	145	243
226	46.0	4.0	—	97.8	97.8	98.2	86.3	100.0	65.5	54.9	100.0	—	—	228
4 316	37.2	0.5	14.3	98.9	97.3	94.1	96.2	98.3	64.6	28.8	88.4	328	150	266
1 365	71.5	—	63.2	100.0	100.0	96.5	100.0	97.5	25.4	65.3	80.7	631	69	334
1 043	40.1	8.8	42.7	100.0	100.0	78.3	34.6	96.6	32.4	44.8	78.9	334	139	315
230	53.0	12.6	39.6	100.0	100.0	83.5	35.7	93.0	40.4	27.8	96.1	413	163	384
710	70.8	—	15.6	95.4	96.2	94.6	97.5	99.7	64.1	38.0	93.5	447	275	263
22	100.0	—	—	100.0	—	100.0	40.9	100.0	72.7	68.2	100.0	—	—	—
176	47.7	—	71.0	100.0	100.0	100.0	100.0	100.0	29.5	59.1	92.0	725	—	389
34	61.8	—	—	38.2	100.0	61.8	38.2	100.0	17.6	61.8	100.0	—	163	—
<b>21</b>	<b>33.3</b>	<b>—</b>	<b>38.1</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>38.1</b>	<b>100.0</b>	<b>28.6</b>	<b>66.7</b>	<b>100.0</b>	<b>—</b>	<b>—</b>	<b>288</b>
14 429	41.2	1.1	27.4	99.3	98.2	91.2	95.9	98.1	49.4	38.6	83.1	371	147	265
18	—	100.0	—	100.0	100.0	44.4	44.4	100.0	44.4	—	100.0	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34	61.8	—	—	38.2	100.0	61.8	38.2	100.0	17.6	61.8	100.0	—	163	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
131	26.7	—	—	100.0	100.0	42.0	74.0	100.0	41.2	29.0	91.6	563	175	176
23	60.9	—	—	26.1	26.1	60.9	65.2	60.9	60.9	100.0	100.0	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 364	43.5	8.9	39.3	98.6	93.8	79.0	34.7	96.3	36.4	40.5	83.2	342	141	336
14	64.3	35.7	64.3	100.0	100.0	100.0	—	100.0	35.7	64.3	100.0	—	—	—
75	84.0	—	40.0	92.0	84.0	84.0	74.7	100.0	32.0	17.3	100.0	212	—	333

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

- Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
	1970 to March 1980	1939 or earlier												
4 541	45.9	11.7	17.0	85.2	72.6	73.7	46.9	94.0	43.6	38.4	85.9	333	99	271
3 030	44.2	10.6	21.7	96.1	92.5	80.5	54.8	96.1	40.1	44.0	86.5	362	103	291
2 155	44.5	4.8	24.1	97.9	93.1	87.0	66.8	95.9	41.6	42.9	87.0	383	99	304
915	29.2	5.2	35.7	98.5	98.3	87.2	63.0	94.0	35.3	49.6	82.6	420	—	306
1 240	55.9	4.4	15.5	97.4	89.3	86.8	69.6	97.3	46.3	37.9	90.2	345	99	300
875	43.4	24.9	16.0	91.9	91.2	64.5	25.1	96.6	36.3	46.6	85.1	317	104	241
393	50.6	19.1	23.4	84.0	92.9	82.4	20.9	93.9	37.7	50.1	90.1	318	126	306
482	37.6	29.7	10.0	98.3	89.8	49.8	28.6	98.8	35.3	43.8	81.1	313	98	195
1 511	49.3	13.9	7.4	63.2	32.5	60.1	31.2	89.7	50.8	27.4	84.8	178	96	182
122	18.9	44.3	9.0	100.0	100.0	56.6	27.0	100.0	33.6	32.0	54.9	561	84	151
1 389	52.0	11.2	7.3	60.0	26.6	60.4	31.5	88.8	52.3	27.0	87.5	167	100	191
71	49.3	9.9	—	28.2	—	50.7	9.9	94.4	84.5	19.7	100.0	113	50—	55
2 574	46.4	4.9	20.4	96.2	83.5	84.1	61.5	95.4	44.3	40.1	86.2	368	91	298
2 209	45.2	4.7	23.5	97.9	93.3	87.0	67.0	96.0	41.7	43.1	87.3	385	99	305
915	29.2	5.2	35.7	98.5	98.3	87.2	63.0	94.0	35.3	49.6	82.6	420	—	306
1 294	56.5	4.3	14.8	97.5	89.7	86.9	69.9	97.4	46.2	38.6	90.6	349	99	301
365	54.0	6.6	1.6	86.0	24.7	66.8	28.5	91.5	60.0	21.9	79.2	271	88	155
1 967	45.2	20.5	12.5	70.7	58.2	60.0	27.8	92.1	42.8	36.2	85.6	250	105	215
821	41.7	26.6	17.1	91.4	90.6	62.9	21.8	96.3	35.8	46.2	84.2	304	104	241
1 146	47.8	16.2	9.2	55.9	35.0	57.9	32.0	89.1	47.8	29.1	86.6	161	106	186
1 416	45.6	3.2	20.3	96.8	94.0	85.4	88.1	95.0	42.7	44.1	86.4	383	52	279
1 316	46.2	2.4	21.8	98.3	96.7	86.6	89.6	94.6	42.9	47.4	87.9	392	96	285
100	37.0	15.0	—	77.0	58.0	69.0	68.0	100.0	40.0	—	66.0	85	50—	157
1 158	47.5	7.0	20.6	95.6	70.7	82.6	29.1	95.9	46.3	35.3	85.9	334	97	323
893	43.7	8.1	26.0	97.4	88.1	87.6	33.7	98.1	40.0	36.8	86.5	352	101	329
265	60.4	3.4	2.3	89.4	12.1	66.0	13.6	88.3	67.5	30.2	84.2	300	96	103
1 275	45.3	2.4	22.5	98.2	96.6	86.7	89.3	94.4	42.9	47.1	87.5	392	96	286
880	43.5	8.2	26.4	97.4	88.0	87.4	34.2	98.1	39.8	36.7	86.3	343	101	327
24	58.3	—	—	100.0	100.0	75.0	100.0	100.0	66.7	50.0	100.0	775	113	198
41	75.6	—	—	100.0	100.0	85.4	100.0	100.0	41.5	56.1	100.0	425	—	—
393	50.6	19.1	23.4	84.0	92.9	82.4	20.9	93.9	37.7	50.1	90.1	318	126	306
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
126	50.0	17.5	—	100.0	100.0	46.8	18.3	95.2	28.6	27.8	84.1	279	153	111
61	24.6	65.6	—	100.0	100.0	13.1	—	100.0	36.1	44.3	59.0	—	131	127
61	9.8	50.8	42.6	100.0	100.0	70.5	32.8	100.0	9.8	57.4	73.8	—	—	168
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
49	—	81.6	—	83.7	—	20.4	6.1	100.0	36.7	6.1	73.5	—	82	—
48	22.9	—	8.3	100.0	100.0	33.3	47.9	100.0	56.3	54.2	72.9	147	225	—
118	48.3	6.8	5.1	100.0	94.1	73.7	72.0	100.0	44.1	11.9	91.5	358	73	179
112	50.9	7.1	5.4	100.0	93.8	72.3	70.5	100.0	46.4	12.5	91.1	358	73	179
13	53.8	—	—	100.0	100.0	100.0	—	100.0	53.8	46.2	100.0	—	—	—
10	—	—	—	100.0	100.0	100.0	—	100.0	100.0	100.0	100.0	—	—	—
459	31.2	3.3	27.7	98.9	97.6	86.3	89.1	91.7	49.2	51.2	83.0	452	—	257
20	30.0	—	—	100.0	100.0	100.0	100.0	100.0	60.0	100.0	100.0	—	—	228
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
122	25.4	—	14.8	100.0	100.0	67.2	76.2	94.3	48.4	30.3	94.3	278	88	315
209	61.7	—	27.3	97.6	97.6	90.4	100.0	93.3	28.7	56.9	86.1	492	275	326
456	27.2	7.2	43.9	98.0	98.9	88.2	36.6	96.3	21.3	48.0	82.2	384	—	326
192	50.5	10.4	6.8	100.0	96.9	83.3	30.7	100.0	60.4	15.1	93.8	434	163	440
160	53.8	—	16.3	100.0	96.9	90.0	84.4	100.0	47.5	45.0	86.9	350	—	246
75	57.3	13.3	—	100.0	17.3	100.0	42.7	100.0	46.7	57.3	100.0	275	—	297
34	17.6	—	58.8	100.0	100.0	100.0	100.0	100.0	20.6	41.2	58.8	375	—	367
45	66.7	22.2	31.1	100.0	100.0	53.3	8.9	100.0	24.4	75.6	91.1	225	75	500+
207	36.2	17.4	12.6	72.0	36.2	66.7	35.3	98.1	43.5	55.1	90.3	89	77	197
1 416	45.6	3.2	20.3	96.8	94.0	85.4	88.1	95.0	42.7	44.1	86.4	383	52	279
102	21.6	52.9	17.6	80.4	40.2	50.0	2.9	100.0	53.9	30.4	87.3	596	82	338
378	41.3	14.3	13.5	67.5	53.7	49.5	8.2	83.1	47.4	25.7	79.4	225	66	120
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	100.0	—	—	—	—	100.0	100.0	100.0	—	—	100.0	—	—	—
187	49.7	30.5	15.0	73.8	40.1	56.7	18.2	77.0	35.8	38.5	78.1	225	95	188
58	46.6	29.3	—	55.2	55.2	31.0	50.0	100.0	56.9	34.5	100.0	775	104	198
43	41.9	44.2	—	95.3	74.4	41.9	67.4	100.0	4.7	9.3	95.3	325	50—	135
138	69.6	12.3	13.8	56.5	34.1	60.1	18.8	100.0	55.1	28.3	80.4	109	100	200
207	44.4	—	1.9	30.0	30.0	59.4	55.1	91.8	48.8	30.0	93.7	304	159	208
115	40.0	22.6	5.2	83.5	79.1	50.4	61.7	100.0	23.5	41.7	93.0	—	139	157
56	66.1	16.1	3.6	100.0	100.0	82.1	71.4	94.6	69.6	3.6	69.6	140	127	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 158	47.5	7.0	20.6	95.6	70.7	82.6	29.1	95.9	46.3	35.3	85.9	334	97	323
61	24.6	65.6	—	100.0	100.0	13.1	—	100.0	36.1	44.3	59.0	—	131	127
393	50.6	19.1	23.4	84.0	92.9	82.4	20.9	93.9	37.7	50.1	90.1	318	126	306



Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

**The State**

**URBAN AND RURAL AND SIZE OF PLACE**

Urban	4 049	59.0	4.4	36.3	98.9	97.5	92.5	77.0	97.3	37.5	52.2	89.4	527	133	298
Inside urbanized areas	3 844	59.9	3.6	36.4	99.0	97.7	93.3	79.1	97.2	37.1	53.3	90.0	529	139	296
Central cities	1 838	48.4	7.5	41.4	99.3	98.0	91.1	69.3	95.8	32.3	56.0	85.4	503	114	284
Urban fringe	2 006	70.4	—	31.8	98.7	97.5	95.2	88.1	98.5	41.5	50.8	94.2	573	176	315
Outside urbanized areas	205	42.0	21.0	35.6	97.1	93.7	78.5	38.5	100.0	44.4	32.2	79.0	475	127	339
Places of 10,000 or more	100	53.0	12.0	33.0	94.0	94.0	82.0	54.0	100.0	56.0	28.0	84.0	519	138	360
Places of 2,500 to 10,000	105	31.4	29.5	38.1	100.0	93.3	75.2	23.8	100.0	33.3	36.2	74.3	404	115	322
Rural	205	56.6	15.1	24.4	87.8	68.8	77.1	52.7	99.0	58.5	46.8	98.0	581	170	264
Places of 1,000 to 2,500	42	14.3	33.3	33.3	100.0	100.0	100.0	23.8	95.2	40.5	42.9	95.2	213	—	207
Other rural	163	67.5	10.4	22.1	84.7	60.7	71.2	60.1	100.0	63.2	47.9	98.8	591	170	274
Farm	12	—	100.0	—	100.0	—	—	100.0	100.0	100.0	—	100.0	...	...	—

**INSIDE AND OUTSIDE SMSA's**

Inside SMSA's	3 950	60.0	3.8	36.3	98.7	96.5	92.6	78.2	97.3	37.7	53.3	90.3	534	150	297
Urban	3 862	59.6	3.5	36.7	99.0	97.7	93.3	78.7	97.2	37.2	53.3	90.0	529	139	296
Central cities	1 838	48.4	7.5	41.4	99.3	98.0	91.1	69.3	95.8	32.3	56.0	85.4	503	114	284
Not in central cities	2 024	69.8	—	32.4	98.7	97.5	95.3	87.3	98.5	41.7	50.9	94.2	573	176	316
Rural	88	77.3	13.6	19.3	86.4	42.0	62.5	53.4	100.0	58.0	51.1	100.0	617	168	337
Outside SMSA's	304	44.1	20.4	28.9	93.8	91.4	80.9	46.1	99.3	49.0	34.9	84.5	470	128	301
Urban	187	46.0	23.0	29.4	96.8	93.0	76.5	42.2	100.0	42.8	29.4	77.0	475	127	333
Rural	117	41.0	16.2	28.2	88.9	88.9	88.0	52.1	98.3	59.0	43.6	96.6	464	350	216

**SMSA's**

Los Vegas, Nev.	2 748	62.4	2.1	35.5	98.6	97.3	92.6	97.9	97.8	38.5	52.4	90.8	532	140	283
Urban	2 706	62.2	1.7	35.4	98.6	98.0	92.9	97.9	97.7	38.2	52.3	90.7	528	132	282
Rural	42	71.4	28.6	40.5	100.0	57.1	71.4	100.0	100.0	59.5	57.1	100.0	1000+	163	325
Reno, Nev.	1 202	54.6	7.5	38.0	99.0	94.6	92.7	33.0	96.1	35.8	55.3	89.0	536	167	334
Urban	1 156	53.5	7.8	39.5	100.0	97.2	94.2	33.9	95.9	34.9	55.7	88.6	531	161	332
Rural	46	82.6	—	—	73.9	28.3	54.3	10.9	100.0	56.5	45.7	100.0	572	188	...

**URBANIZED AREAS**

Los Vegas, Nev.	2 706	62.2	1.7	35.4	98.6	98.0	92.9	97.9	97.7	38.2	52.3	90.7	528	132	282
Reno, Nev.	1 138	54.3	7.9	38.6	100.0	97.2	94.1	34.4	95.9	34.5	55.6	88.4	531	161	331

**PLACES OF 2,500 OR MORE**

Battle Mountain (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Boulder City city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Corson City	100	53.0	12.0	33.0	94.0	94.0	82.0	54.0	100.0	56.0	28.0	84.0	519	138	360
East Las Vegas (CDP)	43	100.0	—	—	100.0	100.0	79.1	100.0	100.0	62.8	81.4	100.0	829	138	—
Elko city	12	—	100.0	—	100.0	100.0	100.0	50.0	100.0	—	—	100.0	...	...	...
Ely city	17	—	41.2	41.2	100.0	100.0	58.8	—	100.0	58.8	—	58.8	...	...	325
Fallon city	10	50.0	50.0	—	100.0	100.0	50.0	—	100.0	—	—	50.0	...	...	...
Gardnerville-Minden (CDP)	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gardnerville Ranchos (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hawthorne (CDP)	12	...	58.3	—	100.0	100.0	41.7	100.0	100.0	—	41.7	100.0	...	...	...
Henderson city	55	72.7	—	16.4	100.0	100.0	74.5	100.0	100.0	72.7	89.1	85.5	580	—	223
Urban	55	72.7	—	16.4	100.0	100.0	74.5	100.0	100.0	72.7	89.1	85.5	580	—	223
Indine Village-Crystal Bay (CDP)	18	—	—	100.0	100.0	100.0	100.0	—	100.0	61.1	61.1	100.0	...	...	...
Kingsbury (CDP)	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Los Vegas city	1 039	45.7	4.5	38.8	98.8	96.4	89.3	97.1	96.2	35.2	53.1	85.7	436	115	251
Nellis AFB (CDP)	29	65.5	—	—	86.2	86.2	100.0	86.2	100.0	86.2	31.0	100.0	—	—	231
New Washoe City (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Las Vegas city	110	46.4	—	4.5	95.5	95.5	95.5	90.0	100.0	28.2	61.8	82.7	369	—	276
Paradise (CDP)	751	75.1	—	48.3	99.2	100.0	99.2	100.0	97.1	33.4	48.6	91.2	571	—	306
Reno city	799	51.8	11.3	44.8	100.0	100.0	93.5	33.0	95.1	28.5	59.7	85.1	534	98	310
Sparks city	296	60.8	—	27.4	100.0	100.0	94.9	40.5	97.3	45.3	50.0	95.6	546	—	395
Sunrise Manor (CDP)	264	69.7	—	9.8	97.3	96.6	90.9	95.1	100.0	55.7	49.6	95.8	499	—	238
Sun Valley (CDP)	19	68.4	—	—	100.0	31.6	100.0	42.1	100.0	73.7	42.1	100.0	—	—	—
Winchester (CDP)	158	35.4	—	51.9	100.0	100.0	94.3	100.0	100.0	16.5	41.1	100.0	334	188	307
Winnemucca city	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...

**COUNTIES**

Churchill	51	21.6	9.8	9.8	88.2	88.2	90.2	29.4	100.0	39.2	49.0	90.2	—	—	215
Clark	2 748	62.4	2.1	35.5	98.6	97.3	92.6	97.9	97.8	38.5	52.4	90.8	532	140	283
Douglas	51	84.3	—	31.4	86.3	72.5	86.3	13.7	100.0	70.6	58.8	84.3	404	138	340
Elko	24	—	100.0	37.5	100.0	100.0	100.0	50.0	91.7	—	8.3	91.7	188	113	367
Esmeralda	3	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Eureka	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Humboldt	18	38.9	—	100.0	100.0	100.0	38.9	100.0	100.0	—	38.9	61.1	—	—	138
Lander	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lincoln	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lyon	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mineral	21	42.9	33.3	—	100.0	100.0	66.7	100.0	100.0	42.9	23.8	100.0	...	...	269
Nye	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pershing	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Storey	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Washoe	1 202	54.6	7.5	38.0	99.0	94.6	92.7	33.0	96.1	35.8	55.3	89.0	536	167	334
White Pine	17	—	41.2	41.2	100.0	100.0	58.8	—	100.0	58.8	—	58.8	...	...	325
Corson City	100	53.0	12.0	33.0	94.0	94.0	82.0	54.0	100.0	56.0	28.0	84.0	519	138	360

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Year structure built		Percent with—											
	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
15 888	47.4	6.6	24.3	95.1	90.7	87.3	72.6	97.9	43.0	45.0	89.7	429	134	
14 152	47.5	5.2	25.9	98.6	95.8	89.2	76.3	98.0	42.9	45.3	89.9	430	135	291
12 540	48.7	3.0	27.8	98.9	96.1	91.2	81.4	97.8	43.1	46.4	89.5	436	141	295
5 670	39.2	5.2	32.6	99.4	98.7	88.8	74.0	96.2	36.1	49.1	84.9	437	155	281
6 870	56.6	1.2	23.8	98.5	94.0	93.1	87.5	99.1	49.0	44.2	93.3	436	130	309
1 612	38.3	22.0	11.5	96.2	93.3	73.6	36.6	99.2	41.0	36.7	93.1	374	128	246
322	70.2	5.0	30.1	89.4	88.2	86.0	45.3	100.0	47.8	49.1	97.2	484	138	315
1 290	30.4	26.2	6.9	97.9	94.6	70.5	34.4	99.0	39.3	33.6	92.1	358	126	233
1 736	46.5	18.3	10.9	66.4	49.4	72.6	42.7	97.2	44.2	42.1	87.7	399	127	212
289	19.7	49.8	13.8	100.0	98.3	73.7	30.4	99.3	55.4	49.8	85.5	308	113	215
1 447	51.9	12.0	10.4	59.6	39.7	72.4	45.2	96.8	41.9	40.6	88.2	526	134	210
83	33.7	25.3	—	7.2	—	81.9	49.4	100.0	60.2	25.3	85.5	—	—	50—
13 159	49.3	3.1	27.0	97.5	93.8	90.5	80.3	97.8	43.4	46.1	89.6	440	140	295
12 678	48.9	3.0	27.5	98.7	96.0	91.2	81.2	97.8	43.3	46.3	89.5	436	141	295
5 670	39.2	5.2	32.6	99.4	98.7	88.8	74.0	96.2	36.1	49.1	84.9	437	155	281
7 008	56.8	1.2	23.4	98.2	93.8	93.1	87.1	99.1	49.1	43.9	93.3	435	130	309
481	59.7	5.4	12.9	66.3	35.8	72.8	56.1	96.0	45.7	41.2	91.9	655	103	269
2 729	38.3	23.5	11.2	83.1	76.0	72.1	35.5	98.4	41.4	39.6	90.1	355	128	231
1 474	35.6	23.7	12.1	97.4	94.2	71.8	33.6	99.1	39.6	37.2	93.4	366	128	244
1 255	41.5	23.2	10.2	66.4	54.7	72.5	37.6	97.6	43.6	42.5	86.1	338	129	189
10 082	49.9	1.3	25.4	98.4	96.0	92.8	93.4	97.8	45.7	45.8	89.8	433	132	280
9 890	49.9	1.1	25.5	99.0	97.1	93.4	93.5	97.9	45.8	45.7	89.8	432	134	280
192	49.0	11.5	22.4	66.1	38.5	59.9	85.9	92.2	35.9	50.5	92.2	671	50—	320
3 077	47.4	9.0	32.1	94.9	86.7	83.0	37.5	97.7	35.9	46.9	88.9	478	161	347
2 788	45.4	9.8	34.8	97.8	92.1	83.2	37.6	97.6	34.2	48.2	88.6	458	163	348
289	66.8	1.4	6.6	66.4	33.9	81.3	36.3	98.6	52.2	34.9	91.7	638	152	263
9 808	49.8	1.1	25.7	99.0	97.1	93.4	93.5	97.9	45.8	45.9	89.8	433	134	280
2 732	44.6	10.0	35.2	98.6	92.8	83.0	38.0	97.6	33.8	48.5	88.3	457	163	347
125	35.2	38.4	—	96.0	96.0	66.4	34.4	100.0	22.4	46.4	96.8	325	82	248
82	57.3	6.1	—	100.0	100.0	93.9	100.0	100.0	56.1	30.5	82.9	379	—	205
322	70.2	5.0	30.1	89.4	88.2	86.0	45.3	100.0	47.8	49.1	97.2	484	138	315
186	72.0	—	13.4	100.0	91.9	88.2	100.0	100.0	61.8	56.5	95.2	443	88	357
337	17.8	35.9	8.9	100.0	100.0	71.2	30.0	97.9	33.8	27.0	89.0	338	102	188
138	12.3	29.0	6.5	100.0	94.2	65.9	—	100.0	50.0	18.1	100.0	420	154	233
106	30.2	25.5	10.4	100.0	100.0	80.2	33.0	100.0	37.7	50.0	95.3	385	98	256
18	100.0	—	—	100.0	100.0	100.0	—	100.0	44.4	55.6	100.0	—	—	238
35	100.0	—	—	100.0	—	14.3	—	100.0	82.9	34.3	100.0	288	—	500
55	9.1	20.0	—	100.0	100.0	9.1	90.9	100.0	45.5	9.1	87.3	314	110	—
504	43.3	—	13.1	100.0	97.6	86.5	86.7	96.0	57.9	40.1	86.5	418	111	239
504	43.3	—	13.1	100.0	97.6	86.5	86.7	96.0	57.9	40.1	86.5	418	111	239
34	85.3	—	20.6	100.0	100.0	100.0	—	100.0	41.2	55.9	100.0	475	—	500+
82	63.4	—	19.5	100.0	100.0	91.5	9.8	100.0	30.5	67.1	89.0	675	—	500+
3 827	37.8	2.5	27.5	99.3	98.3	91.0	90.7	96.2	39.6	47.8	84.9	426	145	245
83	12.0	—	—	100.0	84.3	100.0	75.9	100.0	78.3	73.5	88.0	—	—	199
22	77.3	—	—	—	—	77.3	54.5	100.0	77.3	—	100.0	425	—	500+
1 218	27.8	0.9	12.6	99.7	98.8	91.5	89.7	99.3	52.9	36.9	89.8	312	142	245
1 920	69.6	—	43.8	99.3	98.7	98.7	100.0	99.0	35.8	51.3	91.7	517	172	325
1 843	41.9	11.0	43.2	99.6	99.6	84.2	39.3	96.4	28.8	52.0	84.8	495	167	344
643	46.5	9.8	24.7	100.0	100.0	79.9	32.2	100.0	40.6	49.0	94.1	377	145	348
875	65.9	—	7.1	95.8	91.8	93.0	93.5	100.0	69.1	39.9	96.1	447	116	253
142	59.2	4.9	4.9	100.0	10.6	78.9	46.5	100.0	39.4	23.2	100.0	375	—	424
488	33.2	—	39.8	100.0	98.6	98.8	98.8	100.0	38.3	31.6	97.7	357	—	357
256	14.1	33.6	6.3	100.0	100.0	69.9	44.1	97.7	35.9	31.6	89.8	346	128	198
202	40.6	17.8	5.4	63.4	55.9	73.3	29.2	100.0	52.5	44.1	97.5	394	111	256
10 082	49.9	1.3	25.4	98.4	96.0	92.8	93.4	97.8	45.7	45.8	89.8	433	132	280
218	74.3	—	11.0	92.7	65.6	73.4	14.7	100.0	55.0	45.4	95.9	505	323	496
601	31.8	28.0	13.1	94.5	93.3	70.5	30.8	98.5	31.8	40.1	77.4	332	105	182
17	—	88.2	88.2	88.2	88.2	100.0	11.8	100.0	—	88.2	100.0	—	—	—
19	100.0	—	42.1	100.0	42.1	100.0	42.1	100.0	—	42.1	100.0	—	—	—
400	22.0	36.3	8.0	82.8	79.5	75.5	35.0	91.5	32.3	29.5	87.3	368	120	192
142	43.0	33.8	—	84.5	84.5	64.8	30.3	100.0	19.7	52.8	97.2	325	82	248
50	42.0	30.0	4.0	76.0	70.0	54.0	76.0	100.0	42.0	48.0	88.0	358	63	211
181	39.2	6.1	—	55.8	34.3	82.3	45.3	100.0	61.9	49.2	93.4	228	138	244
116	14.7	9.5	—	77.6	71.6	26.7	72.4	100.0	26.7	4.3	94.0	297	128	179
117	43.6	19.7	8.5	55.6	39.3	82.9	66.7	100.0	47.9	48.7	100.0	—	—	215
120	15.0	52.5	8.3	77.5	70.0	48.3	51.7	100.0	50.0	38.3	81.7	321	145	209
19	63.2	36.8	—	63.2	63.2	68.4	21.1	100.0	36.8	57.9	100.0	425	—	—
3 077	47.4	9.0	32.1	94.9	86.7	83.0	37.5	97.7	35.9	46.9	88.9	478	161	347
205	13.2	40.0	9.3	96.6	92.7	75.1	2.4	100.0	56.6	22.4	95.1	310	147	244
322	70.2	5.0	30.1	89.4	88.2	86.0	45.3	100.0	47.8	49.1	97.2	484	138	315



Table 60. Structural Characteristics: 1980

(Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

**YEAR STRUCTURE BUILT**

Year-round housing units		337 649	288 912	249 439	114 420	135 019	13 368	26 105	48 737	5 905	1 783	275 820	61 829
1979 to March 1980	35 345	29 259	25 501	9 840	15 661	1 416	2 342	6 086	352	125	29 169	6 176	
1975 to 1978	69 609	59 150	50 878	19 702	31 176	3 402	4 870	10 459	556	226	57 888	11 721	
1970 to 1974	69 831	61 117	52 593	17 340	35 253	3 550	4 974	8 714	582	294	58 023	11 808	
1960 to 1969	86 119	77 199	69 151	33 233	35 918	3 094	4 954	8 920	970	297	74 878	11 241	
1950 to 1959	39 569	35 201	31 796	20 321	11 475	921	2 484	4 368	613	139	33 627	5 942	
1940 to 1949	18 019	14 442	11 636	8 015	3 621	373	2 433	3 577	691	173	12 795	5 224	
1939 or earlier	19 157	12 544	7 884	5 969	1 915	612	4 048	6 613	2 141	529	9 440	9 717	
Owner-occupied housing units		181 255	150 469	128 575	54 529	74 046	7 556	14 338	30 786	3 221	1 296	145 648	35 607
1979 to March 1980	15 588	11 798	10 281	3 679	6 602	476	1 041	3 790	161	85	12 290	3 298	
1975 to 1978	39 075	31 362	26 757	8 707	18 050	1 789	2 816	7 713	353	171	31 884	7 191	
1970 to 1974	40 464	33 898	28 701	8 043	20 658	2 236	2 961	6 566	403	232	32 566	7 898	
1960 to 1969	48 179	42 601	37 954	18 179	19 775	2 076	2 571	5 578	527	243	41 410	6 769	
1950 to 1959	21 307	19 181	16 993	10 445	6 548	593	1 595	2 126	256	86	17 966	3 341	
1940 to 1949	8 146	6 747	5 314	3 596	1 718	126	1 307	1 399	277	97	5 982	2 164	
1939 or earlier	8 496	4 882	2 575	1 880	695	260	2 047	3 614	1 244	382	3 550	4 946	
Renter-occupied housing units		123 072	112 308	100 750	51 320	49 430	4 518	7 040	10 764	1 859	487	105 447	17 625
1979 to March 1980	10 091	9 203	8 424	3 519	4 905	344	435	888	77	40	8 916	1 175	
1975 to 1978	23 578	22 196	19 973	9 179	10 794	1 310	913	1 382	91	55	20 669	2 909	
1970 to 1974	24 608	23 210	20 949	8 309	12 640	1 138	1 123	1 398	146	62	21 715	2 893	
1960 to 1969	32 060	29 862	27 587	13 561	14 026	905	1 370	2 198	301	54	28 814	3 246	
1950 to 1959	15 692	14 249	13 259	8 983	4 276	290	700	1 443	264	53	13 905	1 787	
1940 to 1949	8 247	6 871	5 767	4 059	1 708	214	890	1 376	283	76	6 161	2 086	
1939 or earlier	8 796	6 717	4 791	3 710	1 081	317	1 609	2 079	697	147	5 267	3 529	

**BEDROOMS**

<b>Year-round housing units</b>	<b>337 649</b>	<b>288 912</b>	<b>249 439</b>	<b>114 420</b>	<b>135 019</b>	<b>13 368</b>	<b>26 105</b>	<b>48 737</b>	<b>5 905</b>	<b>1 783</b>	<b>275 820</b>	<b>61 829</b>
None	14 528	13 158	12 127	8 034	4 093	423	608	1 370	194	5	12 579	1 949
1	57 436	51 109	45 614	22 811	22 803	2 065	3 430	6 327	985	99	48 379	9 057
2	106 625	89 853	76 399	33 201	43 198	4 567	8 887	16 772	2 090	536	83 957	22 668
3	115 894	97 219	82 090	36 952	45 138	5 078	10 051	18 675	2 158	899	93 450	22 444
4	38 110	33 629	30 000	11 917	18 083	1 100	2 529	4 481	362	147	33 598	4 512
5 or more	5 056	3 944	3 209	1 505	1 704	135	600	1 112	116	97	3 857	1 199
<b>Owner-occupied housing units</b>	<b>181 255</b>	<b>150 469</b>	<b>128 575</b>	<b>54 529</b>	<b>74 046</b>	<b>7 556</b>	<b>14 338</b>	<b>30 786</b>	<b>3 221</b>	<b>1 296</b>	<b>145 648</b>	<b>35 607</b>
None	1 099	703	571	180	391	51	81	396	28	5	695	404
1	10 363	7 772	6 582	2 199	4 383	376	814	2 591	353	55	7 802	2 561
2	46 188	36 546	30 162	11 709	18 453	2 071	4 313	9 642	1 129	371	34 596	11 592
3	86 906	73 183	62 438	28 534	33 904	3 992	6 753	13 723	1 333	665	70 349	16 557
4	32 332	28 752	25 931	10 527	15 404	944	1 877	3 580	268	121	28 822	3 510
5 or more	4 367	3 513	2 891	1 380	1 511	122	500	854	110	79	3 384	983
<b>Renter-occupied housing units</b>	<b>123 072</b>	<b>112 308</b>	<b>100 750</b>	<b>51 320</b>	<b>49 430</b>	<b>4 518</b>	<b>7 040</b>	<b>10 764</b>	<b>1 859</b>	<b>487</b>	<b>105 447</b>	<b>17 625</b>
None	11 382	10 700	10 015	6 772	3 243	327	358	682	145	—	10 239	1 143
1	40 022	37 624	34 376	18 380	15 996	1 339	1 909	2 398	423	44	35 470	4 552
2	47 966	43 598	38 620	18 398	20 222	1 931	3 047	4 368	738	165	40 445	7 521
3	19 673	16 999	14 740	6 671	8 069	802	1 457	2 674	476	234	16 040	3 633
4	3 588	3 109	2 769	1 000	1 769	110	230	479	75	26	2 961	627
5 or more	441	278	230	99	131	9	39	163	2	18	292	149

**STORIES IN STRUCTURE**

<b>Year-round housing units</b>	<b>337 649</b>	<b>288 912</b>	<b>249 439</b>	<b>114 420</b>	<b>135 019</b>	<b>13 368</b>	<b>26 105</b>	<b>48 737</b>	<b>5 905</b>	<b>1 783</b>	<b>275 820</b>	<b>61 829</b>
1 to 3	334 125	285 454	245 995	112 962	133 033	13 368	26 091	48 671	5 866	1 783	272 362	61 763
4 to 6	1 259	1 193	1 193	814	379	—	—	66	39	—	1 193	66
7 to 12	1 377	1 377	1 363	210	1 153	—	14	—	—	—	1 377	—
13 or more	888	888	888	434	454	—	—	—	—	—	888	—

**PASSENGER ELEVATOR**

<b>Year-round housing units</b>	<b>337 649</b>	<b>288 912</b>	<b>249 439</b>	<b>114 420</b>	<b>135 019</b>	<b>13 368</b>	<b>26 105</b>	<b>48 737</b>	<b>5 905</b>	<b>1 783</b>	<b>275 820</b>	<b>61 829</b>
Structures with 4 or more stories	3 524	3 458	3 444	1 458	1 986	—	14	66	39	—	3 458	66
With elevator	3 300	3 241	3 227	1 284	1 943	—	14	59	39	—	3 241	59

**UNITS IN STRUCTURE**

<b>Year-round housing units</b>	<b>337 649</b>	<b>288 912</b>	<b>249 439</b>	<b>114 420</b>	<b>135 019</b>	<b>13 368</b>	<b>26 105</b>	<b>48 737</b>	<b>5 905</b>	<b>1 783</b>	<b>275 820</b>	<b>61 829</b>
1, detached	169 455	141 833	119 897	56 216	63 681	6 514	15 422	27 622	3 889	1 202	135 726	33 729
1, attached	14 892	14 364	13 557	6 371	7 186	403	404	528	124	—	14 052	840
2	9 461	7 819	6 380	3 553	2 827	363	1 076	1 642	144	59	6 943	2 518
3 and 4	22 475	20 691	18 533	8 752	9 781	440	1 718	1 784	295	134	19 547	2 928
5 to 9	14 649	13 636	12 201	7 369	4 832	487	948	1 013	165	—	12 858	1 791
10 to 49	35 501	33 182	29 017	16 297	12 720	2 019	2 146	2 319	413	—	30 844	4 657
50 or more	28 127	27 676	26 038	10 843	15 195	791	847	451	42	—	27 071	1 056
Mobile home or trailer, etc.	43 089	29 711	23 816	5 019	18 797	2 351	3 544	13 378	833	388	28 779	14 310
<b>Owner-occupied housing units</b>	<b>181 255</b>	<b>150 469</b>	<b>128 575</b>	<b>54 529</b>	<b>74 046</b>	<b>7 556</b>	<b>14 338</b>	<b>30 786</b>	<b>3 221</b>	<b>1 296</b>	<b>145 648</b>	<b>35 607</b>
1, detached	132 466	112 803	96 627	45 063	51 564	5 278	10 898	19 663	2 463	901	108 601	23 865
1, attached	7 097	6 978	6 666	2 424	4 242	145	167	119	15	—	6 835	262
2	1 433	1 122	836	438	398	44	242	311	27	49	939	494
3 and 4	3 141	2 728	2 463	888	1 575	69	196	413	34	85	2 640	501
5 or more	5 547	4 594	4 065	1 905	2 160	162	367	953	94	—	4 786	761
Mobile home or trailer, etc.	31 571	22 244	17 918	3 811	14 107	1 858	2 468	9 327	588	261	21 847	9 724
<b>Renter-occupied housing units</b>	<b>123 072</b>	<b>112 308</b>	<b>100 750</b>	<b>51 320</b>	<b>49 430</b>	<b>4 518</b>	<b>7 040</b>	<b>10 764</b>	<b>1 859</b>	<b>487</b>	<b>105 447</b>	<b>17 625</b>
1, detached	25 491	21 074	17 383	8 931	8 452	963	2 728	4 417	938	301	19 119	6 372
1, attached	6 269	5 960	5 561	3 381	2 180	198	201	309	94	—	5 816	453
2	6 961	6 282	5 276	2 980	2 296	302	704	679	106	10	5 603	1 358
3 and 4	16 061	15 146	13 913	7 090	6 823	322	911	915	228	49	14 362	1 699
5 to 9	10 987	10 566	9 749	6 141	3 608	285	532	421	77	—	9 980	1 007
10 to 49	27 207	26 010	23 530	13 069	10 461	1 446	1 034	1 197	277	—	24 195	3 012
50 or more	22 109	21 877	20 998	8 765	12 233	653	226	232	8	—	21 314	795
Mobile home or trailer, etc.	7 987	5 393	4 340	963	3 377	349	704	2 594	131	127	5 058	2 929

**UNITS IN STRUCTURE BY GROSS RENT**

<b>Specified renter-occupied housing units</b>	<b>120 738</b>	<b>111 114</b>	<b>99 734</b>	<b>50 764</b>	<b>48 970</b>	<b>4 445</b>	<b>6 935</b>	<b>9 624</b>	<b>1 724</b>	<b>193</b>	<b>104 216</b>	<b>16 522</b>
1, mobile home or trailer, etc.	37 413	31 233	26 268	12 719	13 549	1 437	3 528	6 180	1 028	134	28 762	8 651
Median gross rent	\$346	\$367	\$380	\$393	\$368	\$396	\$271	\$251	\$241	\$146	\$379	\$259

Table 61. Equipment and Plumbing Facilities: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

The State	Urban					Rural			Rural form	Inside SMSA's	Outside SMSA's
	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
		Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
337 649	288 912	249 439	114 420	135 019	13 368	26 105	48 737	5 905	1 783	275 820	61 829
331 682	284 337	245 404	111 573	133 831	13 270	25 663	47 345	5 777	1 753	271 482	60 200
5 956	4 408	3 872	2 709	1 163	78	458	1 548	97	25	4 183	1 773
153 960	131 373	112 964	56 692	56 272	6 291	12 118	22 587	3 784	824	121 131	32 829
41 485	37 080	32 469	14 374	18 095	1 908	2 703	4 405	577	196	35 105	6 380
136 248	116 051	100 134	40 645	59 489	5 091	10 826	20 197	1 447	738	115 401	20 847
312 151	282 142	244 775	113 442	131 333	12 326	25 041	30 009	5 872	191	264 267	47 884
23 074	6 138	4 259	865	3 394	978	901	16 936	11	1 348	10 698	12 376
1 068	341	247	64	183	47	47	727	15	79	467	601
1 356	291	158	49	109	17	116	1 065	7	165	388	968
294 758	273 303	237 689	112 829	124 860	11 453	24 161	21 455	5 691	60	252 744	42 014
41 241	14 958	11 194	1 347	9 847	1 915	1 849	26 283	172	1 695	22 369	18 872
1 650	651	556	244	312	-	95	999	42	28	707	943
101 784	74 668	50 086	29 942	20 144	8 060	16 522	27 116	3 585	975	63 419	38 365
186 369	173 791	165 473	65 984	99 489	2 991	5 327	12 578	1 002	453	175 738	10 631
49 496	40 453	33 880	18 494	15 386	2 317	4 256	9 043	1 318	355	36 663	12 833
337 649	288 912	249 439	114 420	135 019	13 368	26 105	48 737	5 905	1 783	275 820	61 829
9 243	7 632	5 794	4 140	1 654	766	1 072	1 611	316	127	6 610	2 633
209 167	183 434	160 094	67 781	92 313	8 556	14 784	25 733	2 831	792	176 391	32 776
33 761	31 381	30 342	14 749	15 593	190	849	2 380	34	101	32 694	1 067
36 452	32 635	27 750	13 950	13 800	1 752	3 133	3 817	330	227	30 115	6 337
11 461	9 026	7 191	4 157	3 034	661	1 174	2 435	669	44	7 768	3 693
19 029	13 184	9 995	5 616	4 379	839	2 350	5 845	1 008	194	11 098	7 931
4 160	3 161	2 303	1 225	1 078	156	702	999	178	43	2 472	1 688
13 649	8 011	5 601	2 640	2 961	448	1 962	5 638	525	255	8 215	5 434
727	448	369	162	207	-	79	279	14	-	457	270
181 255	150 469	128 575	54 529	74 046	7 556	14 338	30 786	3 221	1 296	145 648	35 607
4 173	2 958	1 839	1 035	804	562	557	1 215	174	107	2 523	1 650
124 678	107 255	92 950	37 499	55 451	5 704	8 601	17 423	1 595	567	103 482	21 196
19 637	17 726	17 202	8 926	8 276	26	498	1 911	23	101	19 006	631
9 504	7 337	5 709	2 638	3 071	257	1 371	2 167	185	132	6 875	2 629
4 569	3 533	2 720	1 203	1 517	225	588	1 036	299	29	2 988	1 581
7 869	5 334	4 014	1 632	2 382	355	965	2 535	440	148	4 635	3 234
1 558	1 064	693	207	486	61	310	494	106	24	768	790
9 121	5 168	3 365	1 358	2 007	366	1 437	3 953	396	188	5 271	3 850
146	94	83	31	52	-	11	52	3	-	100	46
123 072	112 308	100 750	51 320	49 430	4 518	7 040	10 764	1 859	487	105 447	17 625
4 548	4 263	3 654	2 870	784	155	454	285	120	20	3 745	803
63 589	58 994	53 826	25 199	28 627	2 115	3 053	4 595	740	225	56 256	7 333
11 582	11 322	10 996	5 016	5 980	130	196	260	11	-	11 279	303
22 441	21 291	19 147	9 675	9 472	1 239	905	1 150	127	95	19 753	2 688
5 944	4 999	4 091	2 711	1 380	394	514	945	286	15	4 332	1 612
8 894	6 894	5 395	3 656	1 739	342	1 157	2 000	415	46	5 777	3 117
2 242	1 876	1 489	949	540	76	311	366	65	19	1 566	676
3 494	2 408	1 917	1 126	791	67	424	1 086	90	67	2 460	1 034
338	261	235	118	117	-	26	77	5	-	279	59
304 327	262 777	229 325	105 849	123 476	12 074	21 378	41 550	5 080	1 783	251 095	53 232
29 666	23 705	20 858	11 878	8 980	857	1 990	5 961	565	227	22 515	7 151
20 684	19 042	17 170	10 933	6 237	526	1 346	1 642	482	43	17 667	3 017
110 596	99 850	88 640	40 769	47 871	4 294	6 916	10 746	1 628	265	94 174	16 422
102 359	87 227	75 192	33 362	41 830	4 268	7 767	15 132	1 739	586	82 903	19 456
70 688	56 658	48 323	20 785	27 538	2 986	5 349	14 030	1 231	889	56 351	14 337
30 351	26 133	22 835	13 291	9 544	950	2 348	4 218	799	148	24 076	6 275
149 829	129 201	111 747	50 920	60 827	5 996	11 458	20 628	2 800	963	121 306	28 523
93 226	81 506	71 971	31 503	40 468	3 900	5 635	11 720	1 156	457	79 246	13 980
30 921	25 937	22 772	10 135	12 637	1 228	1 937	4 984	325	215	26 467	4 454
195 703	179 003	160 803	76 541	84 262	7 246	10 954	16 700	2 415	330	171 079	24 624
93 495	73 786	60 499	26 201	34 298	4 305	8 982	19 709	2 203	883	69 958	23 537
12 682	8 684	7 024	2 709	4 315	446	1 214	3 998	361	378	8 701	3 981
2 447	1 304	999	398	601	77	228	1 143	101	192	1 357	1 090
181 255	150 469	128 575	54 529	74 046	7 556	14 338	30 786	3 221	1 296	145 648	35 607
39 347	31 783	27 423	10 456	16 967	1 423	2 937	7 564	545	146	31 685	7 662
65 349	54 083	45 896	17 461	28 435	3 019	5 168	11 266	878	379	52 883	12 466
34 499	28 965	24 774	9 417	15 357	1 709	2 482	5 534	450	202	27 846	6 653
28 930	25 104	22 123	11 614	10 509	1 069	1 912	3 826	573	248	23 985	4 945
8 920	7 714	6 355	4 108	2 247	262	1 097	1 206	273	82	6 839	2 081
4 210	2 820	2 004	1 473	531	74	742	1 390	502	239	2 410	1 800
123 072	112 308	100 750	51 320	49 430	4 518	7 040	10 764	1 859	487	105 447	17 625
75 462	69 107	61 753	30 297	31 456	3 013	4 341	6 355	1 106	199	64 654	10 808
33 973	30 984	27 899	14 275	13 624	1 166	1 919	2 989	509	174	29 135	4 838
8 374	7 635	7 004	4 023	2 981	242	389	739	131	59	7 339	1 035
4 114	3 687	3 377	2 172	1 205	76	234	427	75	36	3 538	576
1 149	895	717	553	164	21	157	254	38	19	781	368
45 480	38 397	32 152	16 976	15 176	2 210	4 035	7 083	1 340	289	35 521	9 959
30 410	24 335	19 613	9 542	10 071	1 671	3 051	6 075	1 088	262	22 566	7 844
650	460	373	292	81	-	87	190	10	4	423	227
955	775	697	542	155	-	78	180	12	-	754	201
8 107	7 218	6 202	3 981	2 221	273	743	889	284	26	6 476	1 631
3 714	2 925	2 565	1 643	922	77	283	789	111	48	2 815	899
6 824	4 477	3 195	1 800	1 395	223	1 059	2 347	511	113	3 933	2 891
14 204	10 842	7 545	4 939	2 606	1 1						

Table 62. Fuels and Financial Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

	The State	Urban					Rural		Rural farm	Inside SMSA's	Outside SMSA's			
		Total	Inside urbanized areas			Outside urbanized areas		Total						
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000							
<b>Occupied housing units</b> .....	<b>304 327</b>	<b>262 777</b>	<b>229 325</b>	<b>105 849</b>	<b>123 476</b>	<b>12 074</b>	<b>21 378</b>	<b>41 550</b>	<b>5 080</b>	<b>1 783</b>	<b>251 095</b>	<b>53 232</b>		
<b>HOUSE HEATING FUEL</b>														
Utility gas .....	145 656	135 596	116 614	50 962	65 652	8 565	10 417	10 060	1 928	99	123 410	22 246		
Bottled, tank, or LP gas .....	18 900	6 730	3 432	1 501	1 931	354	2 944	12 170	1 427	551	7 072	11 828		
Electricity .....	110 043	100 872	94 766	42 834	51 932	1 807	4 299	9 171	678	469	101 801	8 242		
Fuel oil, kerosene, etc. ....	21 123	15 070	11 761	9 184	2 577	942	2 367	6 053	633	455	14 611	6 512		
Coal or coke .....	483	184	79	58	21	—	105	299	143	25	145	338		
Wood .....	7 248	3 740	2 162	1 023	1 139	382	1 196	3 508	251	167	3 417	3 831		
Other fuel .....	390	230	193	138	55	24	13	160	12	17	260	130		
No fuel used .....	484	355	318	149	169	—	37	129	8	—	379	105		
<b>WATER HEATING FUEL</b>														
Utility gas .....	137 645	128 246	111 357	45 402	65 955	7 540	9 349	9 399	1 780	72	117 497	20 148		
Bottled, tank, or LP gas .....	20 079	7 880	4 388	1 961	2 427	405	3 087	12 199	1 544	541	7 729	12 350		
Electricity .....	141 961	123 541	111 085	56 407	54 678	3 989	8 467	18 420	1 540	1 098	122 775	19 186		
Fuel oil, kerosene, etc. ....	3 440	2 650	2 121	1 838	283	122	407	790	102	51	2 551	889		
Other .....	684	227	177	119	58	13	37	457	89	9	299	385		
No fuel used .....	518	233	197	122	75	5	31	285	25	12	244	274		
<b>COOKING FUEL</b>														
Utility gas .....	88 927	82 476	73 618	25 330	48 288	3 184	5 674	6 451	1 042	70	77 563	11 364		
Bottled, tank, or LP gas .....	19 327	7 008	4 187	1 581	2 606	372	2 449	12 319	1 310	603	7 490	11 837		
Electricity .....	194 009	171 887	150 328	78 013	72 315	8 484	13 075	22 122	2 653	1 071	164 686	29 323		
Other .....	725	285	228	175	53	17	40	440	37	27	346	379		
No fuel used .....	1 339	1 121	964	750	214	17	140	218	38	12	1 010	329		
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>														
<b>Specified owner-occupied housing units</b> .....	<b>126 748</b>	<b>109 995</b>	<b>94 543</b>	<b>43 943</b>	<b>50 600</b>	<b>5 012</b>	<b>10 440</b>	<b>16 753</b>	<b>2 314</b>	<b>194</b>	<b>105 718</b>	<b>21 030</b>		
With a mortgage .....	104 138	93 110	82 184	36 972	45 212	3 897	7 029	11 028	1 014	121	90 859	13 279		
Less than \$100 .....	283	189	139	33	106	15	35	94	3	—	214	69		
\$100 to \$149 .....	723	614	508	194	314	—	106	109	21	11	568	155		
\$150 to \$199 .....	3 298	2 938	2 511	1 205	1 306	104	323	360	80	—	2 720	578		
\$200 to \$249 .....	6 873	6 344	5 447	2 966	2 481	223	674	529	115	—	5 726	1 147		
\$250 to \$299 .....	10 148	9 340	7 983	3 912	4 071	485	872	808	232	—	8 339	1 809		
\$300 to \$349 .....	9 902	9 092	7 923	3 749	4 174	430	739	810	114	—	8 436	1 466		
\$350 to \$399 .....	9 936	9 052	7 945	3 616	4 329	418	689	884	102	13	8 579	1 357		
\$400 to \$449 .....	10 085	9 230	8 165	3 636	4 529	365	700	855	72	6	8 813	1 272		
\$450 to \$499 .....	9 830	8 965	8 045	3 498	4 547	418	502	865	47	28	8 686	1 144		
\$500 to \$599 .....	15 445	13 889	12 457	5 516	6 941	583	849	1 556	75	12	13 780	1 665		
\$600 to \$749 .....	15 583	13 583	12 467	5 170	7 297	471	645	2 000	54	29	14 157	1 426		
\$750 or more .....	12 032	9 874	8 594	3 477	5 117	385	895	2 158	99	22	10 841	1 191		
Median .....	\$454	\$449	\$453	\$439	\$464	\$437	\$405	\$513	\$325	\$560	\$462	\$402		
Not mortgaged .....	22 610	16 885	12 359	6 971	5 388	1 115	3 411	5 725	1 300	73	14 859	7 751		
Less than \$50 .....	364	149	89	25	64	7	53	215	19	12	191	173		
\$50 to \$74 .....	1 427	865	550	187	363	42	273	562	171	6	794	633		
\$75 to \$99 .....	3 454	2 266	1 383	685	698	93	790	1 188	293	8	1 842	1 612		
\$100 to \$149 .....	8 438	6 458	4 622	2 521	2 101	495	1 341	1 980	500	20	5 201	3 237		
\$150 to \$199 .....	5 009	4 047	3 210	1 989	1 221	301	536	962	218	27	3 667	1 342		
\$200 to \$249 .....	2 207	1 711	1 375	897	478	118	218	496	53	—	1 722	485		
\$250 or more .....	1 711	1 389	1 130	667	463	59	200	322	46	—	1 442	269		
Median .....	\$135	\$140	\$145	\$151	\$136	\$143	\$117	\$119	\$115	\$124	\$144	\$120		
<b>GROSS RENT</b>														
<b>Specified renter-occupied housing units</b> .....	<b>120 738</b>	<b>111 114</b>	<b>99 734</b>	<b>50 764</b>	<b>48 970</b>	<b>4 445</b>	<b>6 935</b>	<b>9 624</b>	<b>1 724</b>	<b>193</b>	<b>104 216</b>	<b>16 522</b>		
Less than \$50 .....	324	253	210	137	73	6	37	71	2	12	210	114		
\$50 to \$59 .....	413	338	305	219	86	17	16	75	7	4	317	96		
\$60 to \$79 .....	1 200	1 094	942	722	220	40	112	106	21	—	964	236		
\$80 to \$99 .....	1 262	1 123	915	611	304	62	146	139	20	—	1 001	261		
\$100 to \$119 .....	1 411	1 125	921	659	262	37	167	286	26	—	1 025	386		
\$120 to \$149 .....	2 797	2 428	1 946	1 296	650	83	399	369	127	7	2 054	743		
\$150 to \$169 .....	3 238	2 800	2 449	1 615	834	68	283	438	99	6	2 602	636		
\$170 to \$199 .....	6 334	5 437	4 721	2 970	1 751	118	598	897	187	7	4 916	1 418		
\$200 to \$249 .....	16 960	15 529	13 835	7 749	6 086	568	1 126	1 431	303	11	14 331	2 629		
\$250 to \$299 .....	20 051	19 026	17 031	8 320	8 711	1 028	967	1 025	195	—	17 503	2 548		
\$300 to \$349 .....	19 767	19 004	17 494	8 711	8 783	801	709	763	114	—	17 957	1 810		
\$350 to \$399 .....	14 566	14 162	13 308	6 012	7 296	430	424	404	60	11	13 652	914		
\$400 to \$499 .....	15 021	14 389	13 208	5 891	7 317	669	512	632	81	—	13 699	1 322		
\$500 or more .....	12 921	12 055	10 607	5 002	5 605	430	1 018	866	130	—	11 653	1 268		
No cash rent .....	4 473	2 351	1 842	850	992	88	421	2 122	352	135	2 332	2 141		
Median .....	\$310	\$314	\$316	\$304	\$329	\$309	\$270	\$248	\$225	\$175	\$317	\$263		
<b>HOUSEHOLD INCOME IN 1979</b>														
<b>Occupied housing units</b> .....	<b>304 327</b>	<b>262 777</b>	<b>229 325</b>	<b>105 849</b>	<b>123 476</b>	<b>12 074</b>	<b>21 378</b>	<b>41 550</b>	<b>5 080</b>	<b>1 783</b>	<b>251 095</b>	<b>53 232</b>		
Median income .....	\$18 043	\$18 030	\$18 007	\$17 280	\$18 649	\$18 951	\$17 707	\$18 133	\$14 665	\$17 893	\$18 370	\$16 783		
Owner-occupied housing units .....	181 255	150 469	128 575	54 529	74 046	7 556	14 338	30 786	3 221	1 296	145 648	35 607		
Median income .....	\$22 448	\$22 937	\$23 284	\$23 766	\$22 927	\$22 373	\$20 454	\$20 318	\$16 984	\$20 120	\$23 386	\$19 052		
Renter-occupied housing units .....	123 072	112 308	100 750	51 320	49 430	4 518	7 040	10 764	1 859	487	105 447	17 625		
Median income .....	\$12 868	\$12 812	\$12 693	\$12 105	\$13 413	\$14 011	\$13 878	\$13 516	\$12 341	\$12 827	\$12 793	\$13 337		
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>														
<b>Owner-occupied housing units</b> .....	<b>9 879</b>	<b>7 354</b>	<b>6 009</b>	<b>2 435</b>	<b>3 574</b>	<b>419</b>	<b>926</b>	<b>2 525</b>	<b>301</b>	<b>116</b>	<b>6 933</b>	<b>2 946</b>		
Percent below poverty level .....	5.5	4.9	4.7	4.5	4.8	5.5	6.5	8.2	9.3	9.0	4.8	8.3		
Complete plumbing for exclusive use .....	9 723	7 311	5 969	2 418	3 551	419	923	2 412	301	109	6 869	2 854		
1.01 or more persons per room .....	597	470	410	129	281	4	56	127	4	9	452	145		
Lacking complete plumbing for exclusive use .....	156	43	40	17	23	—	3	113	—	7	64	92		
1.01 or more persons per room .....	48	16	16	10	6	—	—	32	—	4	23	25		
<b>Renter-occupied housing units</b> .....	<b>17 596</b>	<b>16 086</b>	<b>14 528</b>	<b>7 933</b>	<b>6 595</b>	<b>510</b>	<b>1 048</b>	<b>1 510</b>	<b>253</b>	<b>60</b>	<b>15 012</b>	<b>2 584</b>		
Percent below poverty level .....	14.3	14.3	14.4	15.5	13.3	11.3	14.9	14.0	13.6	12.3	14.2	14.7		
Complete plumbing for exclusive use .....	16 960	15 578	14 075	7 559	6 516	505	998	1 382	238	60	14 547	2 413		
1.01 or more persons per room .....	1 891	1 771	1 678	940	738	25	68	120	19	8	1 706	185		
Lacking complete plumbing for exclusive use .....	636	508	453	374	79	5	50	128	15	—	465	171		
1.01 or more persons per room .....	118	95	79	65	14	—	16	23	3	—	79	39		

Table 63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

	The State	Urban					Rural		Rural form	Inside SMSA's	Outside SMSA's			
		Total	Inside urbanized areas			Outside urbanized areas		Total						
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000							
<b>Occupied housing units</b> .....	<b>274 448</b>	<b>235 320</b>	<b>203 779</b>	<b>93 315</b>	<b>110 464</b>	<b>11 410</b>	<b>20 131</b>	<b>39 128</b>	<b>4 766</b>	<b>1 666</b>	<b>224 747</b>	<b>49 701</b>		
<b>YEAR STRUCTURE BUILT</b>														
1979 to March 1980 .....	23 263	18 777	16 564	6 301	10 263	779	1 434	4 486	232	111	18 979	4 284		
1975 to 1978 .....	58 010	49 340	42 815	16 376	26 439	2 969	3 556	8 670	434	205	48 477	9 533		
1970 to 1974 .....	58 578	51 136	44 073	14 209	29 864	3 156	3 907	7 442	514	279	48 500	10 078		
1960 to 1969 .....	70 879	63 522	56 862	27 642	29 220	2 867	3 793	7 357	763	272	61 399	9 480		
1950 to 1959 .....	32 724	29 356	26 429	16 632	9 797	831	2 096	3 368	492	139	27 968	4 756		
1940 to 1949 .....	15 147	12 614	10 280	7 022	3 258	318	2 016	2 533	547	164	11 269	3 878		
1939 or earlier .....	15 847	10 575	6 756	5 133	1 623	490	3 329	5 272	1 784	496	8 155	7 692		
<b>BEDROOMS</b>														
None .....	10 716	9 736	8 993	5 751	3 242	341	402	980	165	5	9 320	1 396		
1 .....	44 471	39 909	35 900	17 667	18 233	1 612	2 397	4 562	688	95	38 080	6 391		
2 .....	85 329	72 026	61 373	26 427	34 946	3 740	6 913	13 303	1 782	522	67 405	17 924		
3 .....	97 150	81 772	69 321	31 805	37 516	4 573	7 878	15 378	1 688	809	78 219	18 931		
4 .....	32 366	28 426	25 411	10 322	15 089	1 013	2 002	3 940	337	147	28 401	3 965		
5 or more .....	4 416	3 451	2 781	1 343	1 438	131	539	965	106	88	3 322	1 094		
<b>UNITS IN STRUCTURE</b>														
1, detached .....	144 023	121 425	102 626	49 116	53 510	5 949	12 850	22 598	3 247	1 118	115 801	28 222		
1, attached .....	12 039	11 640	10 954	4 948	6 006	335	351	399	96	—	11 364	675		
2 .....	7 020	6 108	4 876	2 728	2 148	326	906	912	121	53	5 291	1 729		
3 and 4 .....	15 836	14 637	13 211	6 282	6 929	372	1 054	1 199	219	131	13 769	2 067		
5 to 9 .....	10 334	9 750	8 860	5 475	3 385	281	609	584	84	—	9 209	1 125		
10 to 49 .....	25 918	24 336	21 782	11 820	9 962	1 416	1 138	1 582	292	—	22 831	3 087		
50 or more .....	21 463	21 095	20 169	8 377	11 792	650	276	368	22	—	20 644	819		
Mobile home or trailer, etc. ....	37 815	26 329	21 301	4 569	16 732	2 081	2 947	11 486	685	364	25 838	11 977		
<b>UNITS IN STRUCTURE BY GROSS RENT</b>														
<b>Specified renter-occupied housing units</b> .....	<b>104 913</b>	<b>96 094</b>	<b>85 633</b>	<b>42 861</b>	<b>42 772</b>	<b>4 128</b>	<b>6 333</b>	<b>8 819</b>	<b>1 569</b>	<b>166</b>	<b>89 902</b>	<b>15 011</b>		
1, mobile home or trailer, etc. ....	33 436	27 711	23 256	11 068	12 188	1 330	3 125	5 725	973	110	25 622	7 814		
Median gross rent .....	\$357	\$379	\$391	\$407	\$375	\$397	\$279	\$257	\$243	\$143	\$390	\$264		
2 or more .....	71 477	68 383	62 377	31 793	30 584	2 798	3 208	3 094	596	56	64 280	7 197		
Median gross rent .....	\$307	\$309	\$311	\$296	\$326	\$291	\$272	\$246	\$227	\$175	\$312	\$268		
<b>BATHROOMS</b>														
No bathroom or only a half bath .....	3 730	3 015	2 691	1 868	823	54	270	715	56	21	2 899	831		
1 complete bathroom .....	120 739	103 301	88 716	43 777	44 939	5 006	9 579	17 438	3 014	757	95 444	25 295		
1 complete bathroom plus half bath(s) .....	33 230	29 632	25 630	11 640	13 990	1 722	2 280	3 598	497	174	27 723	5 507		
2 or more complete bathrooms .....	116 749	99 372	86 742	36 030	50 712	4 628	8 002	17 377	1 199	714	98 681	18 068		
<b>SOURCE OF WATER</b>														
Public system or private company .....	252 429	229 243	199 585	92 432	107 153	10 477	19 181	23 186	4 743	157	214 224	38 205		
Individual drilled well .....	20 141	5 596	3 863	794	3 069	880	853	14 545	11	1 287	9 809	10 332		
Individual dug well .....	883	317	224	54	170	46	47	566	5	68	423	460		
Some other source .....	995	164	107	35	72	7	50	831	7	154	291	704		
<b>HEATING EQUIPMENT</b>														
Steam or hot water system .....	7 778	6 307	4 682	3 436	1 246	652	973	1 471	274	127	5 450	2 328		
Central warm-air furnace .....	171 808	150 834	132 236	56 525	75 711	7 439	11 159	20 974	2 162	767	144 807	27 001		
Electric heat pump .....	28 170	26 085	25 260	12 395	12 865	151	674	2 085	34	95	27 277	893		
Other built-in electric units .....	27 416	24 370	20 823	10 022	10 801	1 391	2 156	3 046	293	202	22 520	4 896		
Floor, wall, or pipeless furnace .....	9 578	7 675	6 048	3 459	2 589	609	1 018	1 903	571	44	6 550	3 028		
Room heaters with flue .....	14 576	10 415	7 967	4 386	3 581	633	1 815	4 161	790	188	8 898	5 678		
Room heaters without flue .....	3 159	2 422	1 743	854	889	121	558	737	162	30	1 887	1 272		
Fireplaces, stoves, or portable room heaters .....	11 570	6 932	4 764	2 142	2 622	414	1 754	4 638	472	213	7 057	4 513		
None .....	393	280	256	96	160	—	24	113	8	—	301	92		
<b>SELECTED CHARACTERISTICS</b>														
No telephone .....	24 369	19 303	16 876	9 381	7 495	754	1 673	5 066	486	187	18 253	6 116		
No complete kitchen facilities .....	3 960	3 270	2 916	2 029	887	68	286	690	92	30	3 143	817		
Lacking air conditioning .....	83 026	62 252	43 475	25 798	17 677	7 011	11 766	20 774	2 820	908	52 969	30 057		
Lacking public sewer .....	36 759	13 858	10 443	1 312	9 131	1 736	1 679	22 901	193	1 606	20 474	16 285		
No vehicle available .....	16 485	15 142	13 485	8 506	4 979	467	1 190	1 343	407	43	13 894	2 591		
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>														
<b>Owner-occupied housing units</b> .....	<b>167 561</b>	<b>138 284</b>	<b>117 377</b>	<b>50 041</b>	<b>67 336</b>	<b>7 209</b>	<b>13 698</b>	<b>29 277</b>	<b>3 068</b>	<b>1 214</b>	<b>133 870</b>	<b>33 691</b>		
1979 to March 1980 .....	36 539	29 263	25 094	9 543	15 551	1 338	2 831	7 276	522	142	29 216	7 323		
1975 to 1978 .....	60 685	49 957	42 079	16 135	25 944	2 914	4 964	10 728	840	364	48 853	11 832		
1970 to 1974 .....	31 469	26 319	22 354	8 581	13 773	1 618	2 347	5 150	408	180	25 292	6 177		
1960 to 1969 .....	26 553	22 889	20 029	10 639	9 390	1 031	1 829	3 664	551	235	21 855	4 698		
1950 to 1959 .....	8 342	7 202	5 922	3 738	2 184	241	1 039	1 140	259	70	6 371	1 971		
1949 or earlier .....	3 973	2 654	1 899	1 405	494	67	688	1 319	488	223	2 283	1 690		
<b>Renter-occupied housing units</b> .....	<b>106 887</b>	<b>97 036</b>	<b>86 402</b>	<b>43 274</b>	<b>43 128</b>	<b>4 201</b>	<b>6 433</b>	<b>9 851</b>	<b>1 698</b>	<b>452</b>	<b>90 877</b>	<b>16 010</b>		
1979 to March 1980 .....	65 887	59 863	53 116	25 698	27 418	2 790	3 957	5 824	994	189	55 893	9 794		
1975 to 1978 .....	29 498	26 747	23 870	11 993	11 877	1 101	1 776	2 751	475	149	25 068	4 430		
1970 to 1974 .....	7 205	6 537	5 949	3 369	2 580	228	360	668	119	59	6 238	967		
1960 to 1969 .....	3 519	3 117	2 850	1 761	1 089	66	201	402	72	36	3 003	516		
1959 or earlier .....	978	772	617	453	164	16	139	206	38	19	675	303		
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>														
<b>Occupied housing units</b> .....	<b>43 100</b>	<b>36 306</b>	<b>30 275</b>	<b>15 766</b>	<b>14 509</b>	<b>2 157</b>	<b>3 874</b>	<b>6 794</b>	<b>1 273</b>	<b>276</b>	<b>33 565</b>	<b>9 535</b>		
Owner-occupied housing units .....	28 989	23 146	18 592	8 941	9 651	1 621	2 933	5 843	1 038	249	21 466	7 523		
Lacking complete plumbing for exclusive use .....	547	398	317	255	62	—	81	149	8	—	362	185		
No complete kitchen facilities .....	853	708	630	496	134	—	78	145	10	—	678	175		
No vehicle available .....	7 339	6 584	5 616	3 567	2 049	263	705	755	238	26	5 855	1 484		
No telephone .....	3 314	2 684	2 341	1 501	840	74	269	630	93	35	2 553	761		
Lacking central heating system .....	6 192	4 014	2 841	1 523	1 318	218	955	2 178	476	104	3 543	2 649		
Lacking air conditioning .....	13 484	10 319	7 153	4 646	2 507	1 148	2 018	3 165	594	146	8 109	5 375		

Table 64. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban						Rural		Rural farm	Inside SMSA's	Outside SMSA's	
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total				Places of 1,000 to 2,500
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Occupied housing units .....	16 128	15 955	15 697	7 961	7 736	75	183	173	19	-	15 793	335
YEAR STRUCTURE BUILT												
1979 to March 1980 .....	1 090	1 082	1 054	418	636	7	21	8	-	-	1 054	36
1975 to 1978 .....	2 044	2 020	1 987	869	1 118	20	13	24	-	-	1 999	45
1970 to 1974 .....	3 562	3 523	3 449	1 281	2 168	36	38	39	-	-	3 485	77
1960 to 1969 .....	5 858	5 846	5 823	2 704	3 119	6	17	12	6	-	5 829	29
1950 to 1959 .....	2 692	2 657	2 612	2 082	530	6	39	35	-	-	2 647	45
1940 to 1949 .....	576	533	496	396	100	-	37	43	3	-	503	73
1939 or earlier .....	306	294	276	211	65	-	18	12	10	-	276	30
BEDROOMS												
None .....	873	852	852	630	222	-	-	21	-	-	864	9
1 .....	2 852	2 847	2 826	1 719	1 107	-	21	5	-	-	2 826	26
2 .....	4 662	4 589	4 444	2 344	2 100	51	94	73	8	-	4 485	177
3 .....	5 267	5 207	5 142	2 344	2 798	18	47	60	11	-	5 171	96
4 .....	2 249	2 235	2 208	842	1 366	6	21	14	-	-	2 222	27
5 or more .....	225	225	225	82	143	-	-	-	-	-	225	-
UNITS IN STRUCTURE												
1, detached .....	7 210	7 139	7 007	3 035	3 972	18	114	71	13	-	7 060	150
1, attached .....	759	759	759	544	215	-	-	-	-	-	759	-
2 .....	946	906	906	536	370	-	-	40	-	-	913	33
3 and 4 .....	2 283	2 277	2 263	1 325	938	7	7	6	6	-	2 263	20
5 to 9 .....	1 354	1 354	1 354	747	607	-	-	-	-	-	1 354	-
10 to 49 .....	1 842	1 836	1 789	1 112	677	30	17	6	-	-	1 795	47
50 or more .....	1 338	1 332	1 332	604	728	-	-	6	-	-	1 338	-
Mobile home or trailer, etc. ....	396	352	287	58	229	20	45	44	-	-	311	85
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units .....	9 203	9 116	9 025	5 107	3 918	37	54	87	...	-	9 064	139
1, mobile home or trailer, etc. ....	1 854	1 825	1 795	951	844	-	30	29	...	-	1 815	39
Median gross rent .....	\$278	\$280	\$280	\$273	\$289	-	\$244	\$228	...	-	\$280	\$235
2 or more .....	7 349	7 291	7 230	4 156	3 074	37	24	58	...	-	7 249	100
Median gross rent .....	\$269	\$270	\$269	\$249	\$300	\$333	\$265	\$180	...	-	\$269	\$263
BATHROOMS												
No bathroom or only a half bath .....	332	323	323	191	132	-	-	9	-	-	323	9
1 complete bathroom .....	8 608	8 512	8 373	4 899	3 474	36	103	96	13	-	8 418	190
1 complete bathroom plus half bath(s) .....	2 930	2 909	2 868	1 282	1 586	6	35	21	6	-	2 886	44
2 or more complete bathrooms .....	4 258	4 211	4 133	1 589	2 544	33	45	47	-	-	4 166	92
SOURCE OF WATER												
Public system or private company .....	15 963	15 827	15 596	7 951	7 645	69	162	136	19	-	15 672	291
Individual drilled well .....	116	79	73	-	73	6	-	37	-	-	93	23
Individual dug well .....	10	10	10	10	-	-	-	-	-	-	10	-
Some other source .....	39	39	18	-	18	-	21	-	-	-	18	21
HEATING EQUIPMENT												
Steam or hot water system .....	381	381	375	190	185	6	-	-	-	-	375	6
Central warm-air furnace .....	8 888	8 822	8 679	3 708	4 971	40	103	66	11	-	8 735	153
Electric heat pump .....	2 021	2 015	2 015	1 113	902	-	-	6	-	-	2 021	-
Other built-in electric units .....	2 784	2 761	2 735	1 615	1 120	17	9	23	-	-	2 749	35
Floor, wall, or pipeless furnace .....	361	351	346	201	145	-	5	10	3	-	353	8
Room heaters with flue .....	1 092	1 039	978	710	268	12	49	53	5	-	984	108
Room heaters without flue .....	307	307	296	209	87	-	11	-	-	-	296	11
Fireplaces, stoves, or portable room heaters .....	268	253	247	198	49	-	6	15	-	-	254	14
None .....	26	26	26	17	9	-	-	-	-	-	26	-
SELECTED CHARACTERISTICS												
No telephone .....	2 544	2 512	2 485	1 556	929	7	20	32	-	-	2 498	46
No complete kitchen facilities .....	300	288	288	198	90	-	-	12	-	-	300	-
Lacking air conditioning .....	1 618	1 534	1 455	1 054	401	19	60	84	16	-	1 488	130
Lacking public sewer .....	367	312	300	82	218	12	-	55	-	-	338	29
No vehicle available .....	2 680	2 661	2 661	1 748	913	-	-	19	5	-	2 661	19
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units .....	6 718	6 641	6 474	2 726	3 748	38	129	77	13	-	6 522	196
1979 to March 1980 .....	1 043	1 014	987	385	602	-	27	29	...	-	993	50
1975 to 1978 .....	2 099	2 084	2 038	744	1 294	26	20	15	...	-	2 051	48
1970 to 1974 .....	1 640	1 626	1 588	605	983	6	32	14	...	-	1 602	38
1960 to 1969 .....	1 466	1 461	1 447	623	824	-	14	5	...	-	1 447	19
1950 to 1959 .....	380	374	342	316	26	6	26	6	...	-	357	23
1949 or earlier .....	90	82	72	53	19	-	10	8	...	-	72	18
Renter-occupied housing units .....	9 410	9 314	9 223	5 235	3 988	37	54	96	6	-	9 271	139
1979 to March 1980 .....	5 202	5 148	5 096	2 642	2 454	13	39	54	...	-	5 125	77
1975 to 1978 .....	2 921	2 879	2 840	1 688	1 152	24	15	42	...	-	2 859	62
1970 to 1974 .....	774	774	774	504	270	-	-	-	...	-	774	-
1960 to 1969 .....	446	446	446	334	112	-	-	-	...	-	446	-
1959 or earlier .....	67	67	67	67	-	-	-	-	...	-	67	-
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units .....	1 318	1 310	1 273	866	407	-	37	8	8	-	1 273	45
Owner-occupied housing units .....	689	681	644	410	234	-	37	8	8	-	644	45
Lacking complete plumbing for exclusive use .....	32	32	32	17	15	-	-	-	-	-	32	-
No complete kitchen facilities .....	27	27	27	12	15	-	-	-	-	-	27	-
No vehicle available .....	413	408	408	304	104	-	-	5	5	-	408	5
No telephone .....	125	125	125	76	49	-	-	-	-	-	125	-
Lacking central heating system .....	302	297	265	227	38	-	32	5	5	-	265	37
Lacking air conditioning .....	228	223	207	174	33	-	16	5	5	-	207	21



Table 65. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B.]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

Occupied housing units	15 888	14 152	12 540	5 670	6 870	322	1 290	1 736	289	83	13 159	2 729
YEAR STRUCTURE BUILT												
1979 to March 1980	1 367	1 205	1 146	500	646	24	35	162	15	—	1 227	140
1975 to 1978	2 996	2 630	2 336	822	1 514	127	167	366	18	15	2 483	513
1970 to 1974	3 170	2 890	2 625	898	1 727	75	190	280	24	13	2 777	393
1960 to 1969	4 287	4 021	3 787	1 718	2 069	50	184	266	22	18	3 892	395
1950 to 1959	1 998	1 857	1 663	1 004	659	30	164	141	37	—	1 725	273
1940 to 1949	1 021	817	605	431	174	—	212	204	29	16	646	375
1939 or earlier	1 049	732	378	297	81	16	338	317	144	21	409	640
BEDROOMS												
None	845	742	688	459	229	15	39	103	7	—	734	111
1	3 217	2 916	2 617	1 402	1 215	39	260	301	41	14	2 742	475
2	4 987	4 422	3 824	1 763	2 061	114	484	565	81	19	3 975	1 012
3	4 840	4 234	3 717	1 476	2 241	131	386	606	136	38	3 954	886
4	1 784	1 662	1 543	507	1 036	23	96	122	19	12	1 598	186
5 or more	215	176	151	63	88	—	25	39	5	—	156	59
UNITS IN STRUCTURE												
1, detached	7 676	6 753	5 765	2 378	3 387	138	850	923	197	35	6 104	1 572
1, attached	819	779	771	513	258	—	8	40	9	—	795	24
2	527	503	402	207	195	9	92	24	2	4	418	109
3 and 4	1 540	1 413	1 349	574	775	14	50	127	—	3	1 356	184
5 to 9	847	776	739	402	337	8	29	71	12	—	758	89
10 to 49	1 797	1 709	1 597	1 000	597	52	60	88	28	—	1 632	165
50 or more	1 216	1 185	1 148	446	702	37	—	31	—	—	1 163	53
Mobile home or trailer, etc.	1 466	1 034	769	150	619	64	201	432	41	41	933	533
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	8 033	7 314	6 594	3 473	3 121	181	539	719	118	48	6 834	1 199
1, mobile home or trailer, etc.	2 639	2 182	1 769	1 007	762	61	352	457	79	41	1 952	687
Median gross rent	\$275	\$286	\$319	\$291	\$377	\$249	\$205	\$232	\$231	\$100—	\$316	\$212
2 or more	5 394	5 132	4 825	2 466	2 359	120	187	262	39	7	4 882	512
Median gross rent	\$287	\$291	\$291	\$277	\$304	\$322	\$258	\$187	\$218	—	\$291	\$246
BATHROOMS												
No bathroom or only a half bath	337	288	275	213	62	—	13	49	2	—	294	43
1 complete bathroom	8 683	7 631	6 510	3 399	3 111	170	951	1 052	234	64	6 823	1 860
1 complete bathroom plus half bath(s)	1 742	1 620	1 518	541	977	48	54	122	18	4	1 557	185
2 or more complete bathrooms	5 126	4 613	4 237	1 517	2 720	104	272	513	35	15	4 485	641
SOURCE OF WATER												
Public system or private company	15 104	13 952	12 401	5 636	6 765	288	1 263	1 152	289	6	12 836	2 268
Individual drilled well	699	172	116	21	95	29	27	527	—	70	300	399
Individual dug well	50	15	10	5	5	5	—	35	—	—	10	40
Some other source	35	13	13	8	5	—	—	22	—	7	13	22
HEATING EQUIPMENT												
Steam or hot water system	427	397	310	226	84	29	58	30	22	—	316	111
Central warm-air furnace	9 130	8 294	7 492	3 012	4 480	177	625	836	135	42	7 859	1 271
Electric heat pump	1 483	1 403	1 380	621	759	—	23	80	—	7	1 437	46
Other built-in electric units	2 203	2 014	1 865	955	910	67	82	189	16	19	1 897	306
Floor, wall, or pipeless furnace	635	510	385	219	166	4	121	125	40	—	401	234
Room heaters with flue	1 206	940	691	416	275	22	227	266	65	2	734	472
Room heaters without flue	279	212	135	67	68	9	68	67	5	—	138	141
Fireplaces, stoves, or portable room heaters	472	332	232	118	114	14	86	140	3	13	327	145
None	53	50	50	36	14	—	—	3	3	—	50	3
SELECTED CHARACTERISTICS												
No telephone	2 637	2 083	1 796	1 076	720	62	225	554	76	19	1 915	722
No complete kitchen facilities	241	166	147	103	44	—	19	75	5	—	160	81
Lacking air conditioning	4 351	3 357	2 335	1 473	862	176	846	994	201	42	2 590	1 761
Lacking public sewer	1 471	593	485	72	413	38	70	878	5	83	816	655
No vehicle available	1 641	1 428	1 317	858	459	9	102	213	42	12	1 370	271
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	7 731	6 792	5 905	2 171	3 734	141	746	939	162	20	6 284	1 447
1979 to March 1980	1 812	1 617	1 482	589	893	23	112	195	46	—	1 557	255
1975 to 1978	2 863	2 475	2 190	747	1 443	77	208	388	34	16	2 354	509
1970 to 1974	1 487	1 315	1 149	292	857	27	139	172	22	4	1 239	248
1960 to 1969	1 120	1 013	816	383	433	7	190	107	44	—	863	257
1950 to 1959	258	224	185	103	82	—	39	34	13	—	185	73
1949 or earlier	191	148	83	57	26	7	58	43	3	—	86	105
Renter-occupied housing units	8 157	7 360	6 635	3 499	3 136	181	544	797	127	63	6 875	1 282
1979 to March 1980	5 333	4 797	4 340	2 197	2 143	135	322	536	98	21	4 507	826
1975 to 1978	2 104	1 890	1 711	982	729	42	137	214	24	42	1 763	341
1970 to 1974	447	438	393	173	220	4	41	9	2	—	406	41
1960 to 1969	232	205	167	123	44	—	38	27	3	—	175	57
1959 or earlier	41	30	24	24	—	—	6	11	—	—	24	17
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	1 229	1 110	897	463	434	25	188	119	35	—	923	306
Owner-occupied housing units	767	660	479	213	266	25	156	107	35	—	505	262
Lacking complete plumbing for exclusive use	39	35	35	31	4	—	—	4	—	—	39	—
No complete kitchen facilities	5	5	5	5	—	—	—	—	—	—	5	—
No vehicle available	390	363	311	169	142	—	52	27	15	—	325	65
No telephone	106	85	80	37	43	—	5	21	10	—	84	22
Lacking central heating system	241	186	121	72	49	—	65	55	11	—	129	112
Lacking air conditioning	391	324	208	138	70	7	109	67	29	—	212	179

Table 66. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State				Asian and Pacific Islander										Race, n.e.c.
	American Indian	Eskima	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoaan	Other	
Occupied housing units .....	4 512	29	—	780	867	956	595	203	257	223	86	21	266	4 956
<b>YEAR STRUCTURE BUILT</b>														
1979 to March 1980 .....	282	4	—	66	77	174	119	21	21	49	26	—	58	429
1975 to 1978 .....	769	5	—	160	214	119	174	44	76	53	8	5	77	895
1970 to 1974 .....	1 025	—	—	175	226	164	124	29	80	61	22	16	66	944
1960 to 1969 .....	1 017	—	—	246	218	299	141	43	30	42	25	—	38	1 403
1950 to 1959 .....	636	—	—	37	72	112	26	42	42	12	5	—	17	582
1940 to 1949 .....	272	—	—	35	22	22	—	13	—	—	—	—	—	306
1939 or earlier .....	511	20	—	61	38	66	11	11	8	6	—	—	10	397
<b>BEDROOMS</b>														
None .....	221	—	—	54	68	75	64	22	75	6	—	—	23	284
1 .....	940	—	—	161	238	233	183	29	74	56	35	16	46	1 051
2 .....	1 378	20	—	205	222	278	194	73	45	39	19	5	79	1 606
3 .....	1 669	5	—	211	201	211	81	72	48	73	8	—	99	1 484
4 .....	246	4	—	144	131	146	73	7	15	49	24	—	19	447
5 or more .....	58	—	—	5	7	13	—	—	—	—	—	—	—	84
<b>UNITS IN STRUCTURE</b>														
1, detached .....	2 378	20	—	414	401	423	227	110	84	111	43	8	118	2 387
1, attached .....	131	—	—	28	53	27	26	6	—	29	—	—	12	256
2 .....	156	—	—	5	16	18	—	—	38	6	—	—	25	164
3 and 4 .....	328	—	—	45	29	100	43	18	32	4	8	—	27	449
5 to 9 .....	238	—	—	20	71	73	77	—	30	9	10	—	4	265
10 to 49 .....	370	—	—	159	144	151	126	29	60	33	17	13	50	642
50 or more .....	159	4	—	38	132	85	96	26	6	24	8	—	30	402
Mobile home or trailer, etc. ....	752	5	—	71	21	79	—	14	7	7	—	—	—	391
<b>UNITS IN STRUCTURE BY GROSS RENT</b>														
<b>Specified renter-occupied housing units</b>														
1, mobile home or trailer, etc. ....	1 920	12	—	304	346	493	307	93	180	101	43	13	154	2 656
Median gross rent .....	863	12	—	67	33	118	24	25	17	39	5	—	31	889
2 or more .....	1 057	—	—	292	352	247	286	442	125	488	325	—	334	2 274
Median gross rent .....	277	—	—	237	313	375	283	68	163	62	38	13	123	1 767
Median gross rent .....	277	—	—	271	302	290	282	360	280	366	318	191	332	2 292
<b>BATHROOMS</b>														
No bathroom or only a half bath .....	270	4	—	8	19	24	32	—	17	—	—	—	10	112
1 complete bathroom .....	2 783	20	—	356	364	456	232	97	182	120	49	13	113	2 841
1 complete bathroom plus half bath(s) .....	429	—	—	109	90	142	84	28	18	17	15	—	31	616
2 or more complete bathrooms .....	1 030	5	—	307	394	334	247	78	40	86	22	8	112	1 387
<b>SOURCE OF WATER</b>														
Public system or private company .....	3 839	29	—	762	860	946	595	185	257	211	86	21	261	4 685
Individual drilled well .....	547	—	—	11	7	10	—	18	—	12	—	—	5	244
Individual dug well .....	54	—	—	7	—	—	—	—	—	—	—	—	—	13
Some other source .....	72	—	—	—	—	—	—	—	—	—	—	—	—	14
<b>HEATING EQUIPMENT</b>														
Steam or hot water system .....	147	—	—	8	55	46	58	23	32	4	—	—	16	173
Central warm-air furnace .....	2 256	25	—	483	508	642	350	111	142	164	51	13	148	2 678
Electric heat pump .....	248	—	—	60	90	56	59	30	4	24	30	8	16	403
Other built-in electric units .....	479	4	—	111	108	114	68	24	33	28	—	—	43	733
Floor, wall, or pipeless furnace .....	187	—	—	8	31	35	21	15	21	—	5	—	8	243
Room heaters with flue .....	525	—	—	45	56	23	26	—	9	—	—	—	25	386
Room heaters without flue .....	184	—	—	16	6	21	13	—	8	—	—	—	—	86
Fireplaces, stoves, or portable room heaters .....	438	—	—	49	13	19	—	—	8	3	—	—	10	237
None .....	48	—	—	—	—	—	—	—	—	—	—	—	—	17
<b>SELECTED CHARACTERISTICS</b>														
No telephone .....	1 310	4	—	92	84	105	82	11	65	13	13	8	27	939
No complete kitchen facilities .....	230	—	—	14	27	26	21	—	16	—	—	—	—	108
Lacking air conditioning .....	2 399	12	—	153	259	217	82	56	141	30	8	8	73	1 474
Lacking public sewer .....	1 246	—	—	72	18	27	12	13	—	12	—	—	10	568
No vehicle available .....	627	12	—	29	101	103	85	9	53	5	8	8	31	448
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>														
<b>Owner-occupied housing units</b>														
1979 to March 1980 .....	2 508	17	—	476	521	457	288	110	77	115	43	8	112	2 244
1975 to 1978 .....	468	9	—	101	105	193	131	35	53	54	16	—	56	536
1970 to 1974 .....	776	8	—	152	229	147	147	41	24	54	11	—	50	926
1960 to 1969 .....	706	—	—	102	107	41	10	15	—	7	16	—	6	380
1950 to 1959 .....	345	—	—	89	57	76	—	8	—	—	—	—	—	336
1949 or earlier .....	111	—	—	25	16	—	—	6	—	—	—	—	—	40
1949 or earlier .....	102	—	—	7	7	—	—	5	—	—	—	—	—	26
<b>Renter-occupied housing units</b>														
1979 to March 1980 .....	2 004	12	—	304	346	499	307	93	180	108	43	13	154	2 712
1975 to 1978 .....	1 269	—	—	179	244	345	228	66	143	89	38	—	118	1 846
1970 to 1974 .....	432	12	—	92	70	112	48	27	37	19	—	—	36	664
1960 to 1969 .....	177	—	—	33	27	19	13	—	—	—	—	—	—	126
1950 to 1959 .....	65	—	—	—	5	12	7	—	—	—	5	—	—	55
1949 or earlier .....	61	—	—	—	—	11	11	—	—	—	—	—	—	21
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>														
<b>Occupied housing units</b>														
Owner-occupied housing units .....	506	4	—	15	89	111	23	32	—	5	—	—	5	272
Lacking complete plumbing for exclusive use .....	384	4	—	7	69	72	—	18	—	5	—	—	—	173
No complete kitchen facilities .....	50	—	—	—	2	15	—	—	—	—	—	—	—	—
No vehicle available .....	53	—	—	8	7	—	7	—	—	—	—	—	—	—
No telephone .....	171	—	—	8	25	22	23	7	—	—	—	—	5	94
Lacking central heating system .....	205	4	—	7	13	16	12	—	—	—	—	—	—	18
Lacking air conditioning .....	228	—	—	—	10	22	—	—	—	—	—	—	—	70
Lacking air conditioning .....	326	—	—	7	28	40	—	6	—	—	—	—	—	85

**Table 67. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State**

	Spanish origin										Not of Spanish origin				
	Total	Type				Race					White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
		Mexi- con	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.					
<b>Occupied housing units</b> .....	<b>15 888</b>	<b>8 842</b>	<b>589</b>	<b>1 241</b>	<b>5 216</b>	<b>10 512</b>	<b>106</b>	<b>317</b>	<b>261</b>	<b>4 692</b>	<b>263 936</b>	<b>16 022</b>	<b>4 224</b>	<b>3 993</b>	<b>264</b>
<b>YEAR STRUCTURE BUILT</b>															
1979 to March 1980 .....	1 367	686	51	135	495	884	6	10	74	393	22 379	1 084	276	537	36
1975 to 1978 .....	2 996	1 618	119	220	1 039	2 066	14	59	18	839	55 944	2 030	715	912	56
1970 to 1974 .....	3 170	1 762	133	287	988	2 120	13	60	64	913	56 458	3 549	965	899	31
1960 to 1969 .....	4 287	2 371	194	413	1 309	2 764	32	114	63	1 314	68 115	5 826	903	1 019	89
1950 to 1959 .....	1 998	1 145	42	124	687	1 325	32	47	36	558	31 399	2 660	589	329	24
1940 to 1949 .....	1 021	618	28	54	321	705	4	12	—	300	14 442	572	260	92	6
1939 or earlier .....	1 049	642	22	8	377	648	5	15	6	375	15 199	301	516	205	22
<b>BEDROOMS</b>															
None .....	845	471	34	104	236	569	17	4	5	250	10 147	856	217	382	34
1 .....	3 217	1 883	127	302	905	2 059	17	58	79	1 004	42 412	2 835	882	992	47
2 .....	4 987	2 843	201	325	1 618	3 225	29	135	66	1 532	82 104	4 633	1 263	1 093	74
3 .....	4 840	2 571	155	326	1 788	3 269	36	96	42	1 397	93 881	5 231	1 578	962	87
4 .....	1 784	932	70	165	617	1 257	7	19	69	432	31 109	2 242	231	539	15
5 or more .....	215	142	2	19	52	133	—	5	—	77	4 283	225	53	25	7
<b>UNITS IN STRUCTURE</b>															
1, detached .....	7 676	4 235	226	520	2 695	5 061	52	156	115	2 292	138 962	7 158	2 242	1 824	95
1, attached .....	819	435	26	98	260	553	11	7	2	246	11 486	748	124	179	10
2 .....	527	315	12	28	172	323	—	29	11	164	6 697	946	127	97	—
3 and 4 .....	1 540	786	98	207	449	1 053	18	5	40	424	14 783	2 265	323	266	25
5 to 9 .....	847	406	60	79	302	588	—	18	10	231	9 746	1 354	220	284	34
10 to 49 .....	1 797	1 119	71	129	478	1 149	4	21	30	593	24 769	1 838	349	752	49
50 or more .....	1 216	585	51	156	424	761	21	32	39	363	20 702	1 317	131	406	39
Mobile home or trailer, etc. ....	1 466	961	45	24	436	1 024	—	49	14	379	36 791	396	708	185	12
<b>UNITS IN STRUCTURE BY GROSS RENT</b>															
<b>Specified renter-occupied housing units</b> .....	<b>8 033</b>	<b>4 671</b>	<b>354</b>	<b>635</b>	<b>2 373</b>	<b>5 165</b>	<b>66</b>	<b>165</b>	<b>152</b>	<b>2 485</b>	<b>99 748</b>	<b>9 137</b>	<b>1 767</b>	<b>1 882</b>	<b>171</b>
1, mobile home or trailer, etc. ....	2 639	1 710	76	119	734	1 668	23	64	26	858	31 768	1 831	811	333	31
Median gross rent .....	\$275	\$258	\$439	\$334	\$331	\$284	\$125	\$274	\$148	\$272	\$360	\$279	\$248	\$326	\$346
2 or more .....	5 394	2 961	278	516	1 639	3 497	43	101	126	1 627	67 980	7 306	956	1 549	140
Median gross rent .....	\$287	\$281	\$280	\$288	\$299	\$286	\$224	\$286	\$327	\$287	\$308	\$269	\$276	\$291	\$342
<b>BATHROOMS</b>															
No bathroom or only a half bath .....	337	212	19	29	77	204	—	20	7	106	3 526	332	254	103	6
1 complete bathroom .....	8 683	5 271	306	549	2 557	5 558	77	178	153	2 717	115 181	8 531	2 625	1 829	124
1 complete bathroom plus half bath(s) .....	1 742	874	73	126	669	1 098	12	46	37	549	32 132	2 918	383	497	67
2 or more complete bathrooms .....	5 126	2 485	191	537	1 913	3 652	17	73	64	1 320	113 097	4 241	962	1 564	67
<b>SOURCE OF WATER</b>															
Public system or private company .....	15 104	8 344	574	1 234	4 952	10 063	106	247	261	4 427	242 366	15 857	3 621	3 923	258
Individual drilled well .....	699	418	15	7	259	400	—	55	—	244	19 741	116	492	63	—
Individual dug well .....	50	—	—	—	—	30	—	7	—	13	853	10	47	7	—
Some other source .....	35	30	—	—	5	19	—	8	—	8	976	39	64	—	6
<b>HEATING EQUIPMENT</b>															
Steam or hot water system .....	427	196	13	67	151	238	—	4	12	173	7 540	381	143	230	—
Central warm-air furnace .....	9 130	4 882	374	715	3 159	6 236	60	177	157	2 500	165 572	8 828	2 104	2 455	178
Electric heat pump .....	1 483	741	56	175	511	1 033	17	30	25	378	27 137	2 004	218	352	25
Other built-in electric units .....	2 203	1 359	69	186	589	1 408	16	17	39	723	26 008	2 768	466	490	10
Floor, wall, or pipeless furnace .....	635	415	36	—	184	388	—	8	22	217	9 190	361	179	122	26
Room heaters with flue .....	1 206	801	19	80	306	774	13	43	—	376	13 802	1 079	482	184	10
Room heaters without flue .....	279	164	9	6	100	167	—	30	—	82	2 992	307	154	64	4
Fireplaces, stoves, or portable room heaters .....	472	250	7	5	210	232	—	8	6	226	11 338	268	430	96	11
None .....	53	34	6	7	6	36	—	—	—	17	357	26	48	—	—
<b>SELECTED CHARACTERISTICS</b>															
No telephone .....	2 637	1 881	130	92	534	1 625	21	80	2	909	22 744	2 523	1 234	498	30
No complete kitchen facilities .....	241	155	15	25	46	133	7	3	6	92	3 827	293	227	98	16
Lacking air conditioning .....	4 351	2 571	117	106	1 557	2 738	16	145	53	1 399	80 288	1 602	2 266	974	75
Lacking public sewer .....	1 471	980	32	42	417	806	—	109	—	556	35 953	367	1 137	164	12
No vehicle available .....	1 641	922	90	156	473	1 178	9	10	35	409	15 307	2 671	629	397	39
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>															
<b>Owner-occupied housing units</b> .....	<b>7 731</b>	<b>4 066</b>	<b>235</b>	<b>598</b>	<b>2 832</b>	<b>5 274</b>	<b>40</b>	<b>152</b>	<b>107</b>	<b>2 158</b>	<b>162 287</b>	<b>6 678</b>	<b>2 373</b>	<b>2 100</b>	<b>86</b>
1979 to March 1980 .....	1 812	917	83	112	700	1 224	13	36	33	506	35 315	1 030	441	719	30
1975 to 1978 .....	2 863	1 514	81	289	979	1 887	12	33	29	902	58 798	2 087	751	826	24
1970 to 1974 .....	1 487	761	40	131	555	1 046	—	30	35	376	30 423	1 640	676	269	4
1960 to 1969 .....	1 120	647	31	60	382	735	15	50	10	310	25 818	1 451	295	220	26
1950 to 1959 .....	258	150	—	6	102	220	—	—	—	38	8 122	380	111	47	2
1949 or earlier .....	191	77	—	—	114	162	—	3	—	26	3 811	90	99	19	—
<b>Renter-occupied housing units</b> .....	<b>8 157</b>	<b>4 776</b>	<b>354</b>	<b>643</b>	<b>2 384</b>	<b>5 238</b>	<b>66</b>	<b>165</b>	<b>154</b>	<b>2 534</b>	<b>101 649</b>	<b>9 344</b>	<b>1 851</b>	<b>1 893</b>	<b>178</b>
1979 to March 1980 .....	5 333	3 187	247	380	1 519	3 362	22	116	107	1 726	62 325	5 180	1 153	1 351	120
1975 to 1978 .....	2 104	1 222	80	169	633	1 409	31	21	37	606	28 089	2 890	423	409	58
1970 to 1974 .....	447	191	27	81	148	286	13	16	6	126	6 919	761	161	86	—
1960 to 1969 .....	232	145	—	13	74	161	—	12	4	55	3 358	446	53	25	—
1959 or earlier .....	41	31	—	—	10	20	—	—	—	21	958	67	61	22	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>															
<b>Occupied housing units</b> .....	<b>1 229</b>	<b>506</b>	<b>22</b>	<b>124</b>	<b>577</b>	<b>926</b>	<b>18</b>	<b>4</b>	<b>34</b>	<b>247</b>	<b>42 174</b>	<b>1 300</b>	<b>506</b>	<b>246</b>	<b>25</b>
Owner-occupied housing units .....	767	329	22	39	377	580	5	4	17	161	28 409	684	384	154	12
Lacking complete plumbing for exclusive use .....	39	20	—	4	15	28	—	—	7	—	519	32	50	10	—
No complete kitchen facilities .....	5	—	—	—	5	5	—	—	—	—	848	27	53	22	—
No vehicle available .....	390	161	9	52	168	294	9	—	6	81	7 045	404	171	84	13
No telephone .....	106	63	—	17	26	80	4	—	—	18	3 234	121	205	48	—
Lacking central heating system .....	241	146	—	13	82	160	5	—	6	70	6 032	297	228	26	—
Lacking air conditioning .....	391	165	13	15	198	289	5	—	18	79	13 195	223	326	63	6



Table 68. **Fuels and Financial Characteristics of Housing Units With a White Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

Occupied housing units	274 448	235 320	203 779	93 315	110 464	11 410	20 131	39 128	4 766	1 666	224 747	49 701
HOUSE HEATING FUEL												
Utility gas	132 659	123 042	105 104	45 567	59 537	8 144	9 794	9 617	1 795	99	111 769	20 890
Bottled, tank, or LP gas	17 664	6 182	3 136	1 297	1 839	322	2 724	11 482	1 322	532	6 590	11 074
Electricity	95 926	87 364	81 566	36 247	45 319	1 685	4 113	8 562	643	428	88 327	7 599
Fuel oil, kerosene, etc	20 148	14 483	11 374	8 925	2 449	867	2 242	5 665	608	437	14 134	6 014
Coal or coke	442	166	79	58	21	—	87	276	127	25	145	297
Wood	6 851	3 573	2 071	987	1 084	368	1 134	3 278	251	139	3 235	3 616
Other fuel	365	230	193	138	55	24	13	135	12	6	246	119
No fuel used	393	280	256	96	160	—	24	113	8	—	301	92
WATER HEATING FUEL												
Utility gas	124 543	115 587	99 688	39 929	59 759	7 159	8 740	8 956	1 650	72	105 676	18 867
Bottled, tank, or LP gas	18 488	6 880	3 714	1 552	2 162	367	2 799	11 608	1 457	517	6 912	11 576
Electricity	127 112	109 932	98 055	49 897	48 158	3 747	8 130	17 180	1 464	1 009	109 275	17 837
Fuel oil, kerosene, etc	3 315	2 549	2 036	1 761	275	119	394	766	102	51	2 449	866
Other	611	208	158	104	54	13	37	403	68	9	271	340
No fuel used	379	164	128	72	56	5	31	215	25	8	164	215
COOKING FUEL												
Utility gas	78 570	72 495	64 242	21 237	43 005	3 018	5 235	6 075	935	70	68 078	10 492
Bottled, tank, or LP gas	17 803	6 263	3 774	1 397	2 377	306	2 183	11 540	1 223	568	6 859	10 944
Electricity	176 296	155 320	134 712	69 874	64 838	8 057	12 551	20 976	2 553	989	148 625	27 671
Other	608	253	214	175	39	12	27	355	21	27	308	300
No fuel used	1 171	989	837	632	205	17	135	182	34	12	877	294
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	116 185	100 193	85 394	40 171	45 223	4 827	9 972	15 992	2 200	164	96 171	20 014
With a mortgage	95 151	84 514	73 985	33 750	40 235	3 756	6 773	10 637	971	110	82 435	12 716
Less than \$100	189	148	103	26	77	10	35	41	3	—	159	30
\$100 to \$149	516	443	354	113	241	—	89	73	21	—	395	121
\$150 to \$199	2 954	2 618	2 220	1 043	1 177	86	312	336	77	—	2 426	528
\$200 to \$249	6 218	5 710	4 832	2 718	2 114	223	655	508	111	—	5 111	1 107
\$250 to \$299	9 025	8 259	6 969	3 536	3 433	463	827	766	218	—	7 308	1 717
\$300 to \$349	8 742	7 968	6 863	3 439	3 424	404	701	774	101	—	7 358	1 384
\$350 to \$399	8 910	8 051	6 992	3 251	3 741	408	651	859	102	13	7 606	1 304
\$400 to \$449	9 311	8 464	7 411	3 324	4 087	365	688	847	72	6	8 051	1 260
\$450 to \$499	9 067	8 221	7 339	3 213	4 126	403	479	846	47	28	7 968	1 099
\$500 to \$599	14 358	12 843	11 470	5 069	6 401	553	820	1 515	68	12	12 756	1 602
\$600 to \$749	14 495	12 530	11 439	4 808	6 631	464	627	1 965	54	29	13 106	1 389
\$750 or more	11 366	9 259	7 993	3 210	4 783	377	889	2 107	97	22	10 191	1 175
Median	\$459	\$454	\$459	\$441	\$472	\$439	\$408	\$518	\$327	\$583	\$468	\$407
Not mortgaged	21 034	15 679	11 409	6 421	4 988	1 071	3 199	5 355	1 229	54	13 736	7 298
Less than \$50	277	125	71	18	53	7	47	152	5	5	132	145
\$50 to \$74	1 287	775	492	165	327	42	241	512	166	6	723	564
\$75 to \$99	3 191	2 067	1 233	575	658	81	753	1 124	272	8	1 658	1 533
\$100 to \$149	7 916	6 044	4 308	2 342	1 966	472	1 264	1 872	484	20	4 860	3 056
\$150 to \$199	4 691	3 782	2 978	1 862	1 116	301	503	909	203	15	3 406	1 285
\$200 to \$249	2 056	1 590	1 274	841	433	109	207	466	53	—	1 601	455
\$250 or more	1 616	1 296	1 053	618	435	59	184	320	46	—	1 356	260
Median	\$136	\$140	\$146	\$152	\$136	\$144	\$117	\$120	\$116	\$118	\$145	\$120
GROSS RENT												
Specified renter-occupied housing units	104 913	96 094	85 633	42 861	42 772	4 128	6 333	8 619	1 569	166	89 902	15 011
Less than \$50	238	191	148	102	46	6	37	47	—	12	148	90
\$50 to \$59	340	271	238	172	66	17	16	69	5	—	250	90
\$60 to \$79	928	822	719	556	163	22	81	106	21	—	741	187
\$80 to \$99	963	852	657	437	220	62	133	111	20	—	719	244
\$100 to \$119	1 039	767	607	428	179	37	123	272	26	—	707	332
\$120 to \$149	2 157	1 844	1 439	910	529	80	325	313	107	7	1 547	610
\$150 to \$169	2 607	2 221	1 908	1 219	689	60	253	386	80	6	2 049	558
\$170 to \$199	5 295	4 470	3 812	2 367	1 445	118	540	825	176	7	4 007	1 288
\$200 to \$249	14 256	12 945	11 383	6 331	5 052	520	1 042	1 311	274	6	11 846	2 410
\$250 to \$299	17 170	16 218	14 359	6 783	7 576	983	876	952	189	—	14 795	2 375
\$300 to \$349	17 116	16 410	15 017	7 475	7 542	735	658	706	104	—	15 456	1 660
\$350 to \$399	13 076	12 679	11 893	5 311	6 582	388	398	397	58	11	12 232	844
\$400 to \$499	13 551	12 927	11 811	5 300	6 511	615	501	624	81	—	12 283	1 268
\$500 or more	12 220	11 368	9 985	4 724	5 261	397	986	852	124	—	11 025	1 195
No cash rent	3 957	2 109	1 657	746	911	88	364	1 848	304	117	2 097	1 860
Median	\$316	\$319	\$322	\$312	\$333	\$308	\$276	\$252	\$232	\$159	\$323	\$266
HOUSEHOLD INCOME IN 1979												
Occupied housing units	274 448	235 320	203 779	93 315	110 464	11 410	20 131	39 128	4 766	1 666	224 747	49 701
Median income	\$18 537	\$18 533	\$18 561	\$17 996	\$19 035	\$18 934	\$17 996	\$18 563	\$14 912	\$18 417	\$18 932	\$16 978
Owner-occupied housing units	167 561	138 284	117 377	50 041	67 336	7 209	13 698	29 277	3 068	1 214	133 870	33 691
Median income	\$22 662	\$23 148	\$23 530	\$23 998	\$23 171	\$22 396	\$20 607	\$20 664	\$17 083	\$20 725	\$23 636	\$19 317
Renter-occupied housing units	106 887	97 036	86 402	43 274	43 128	4 201	6 433	9 851	1 698	452	90 877	16 010
Median income	\$13 316	\$13 277	\$13 184	\$12 652	\$13 717	\$13 909	\$14 212	\$13 724	\$12 566	\$13 269	\$13 287	\$13 488
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	8 635	6 428	5 204	2 084	3 120	378	846	2 207	275	96	6 052	2 583
Percent below poverty level	5.2	4.6	4.4	4.2	4.6	5.2	6.2	7.5	9.0	7.9	4.5	7.7
Complete plumbing for exclusive use	8 555	6 401	5 180	2 077	3 103	378	843	2 154	275	93	6 010	2 545
1.01 or more persons per room	313	244	225	61	164	—	19	69	4	2	258	55
Lacking complete plumbing for exclusive use	80	27	24	7	17	—	3	53	—	3	42	38
1.01 or more persons per room	8	—	—	—	—	—	—	8	—	—	7	1
Renter-occupied housing units	13 727	12 433	11 096	5 803	5 293	470	867	1 294	230	48	11 539	2 188
Percent below poverty level	12.8	12.8	12.8	13.4	12.3	11.2	13.5	13.1	13.5	10.6	12.7	13.7
Complete plumbing for exclusive use	13 275	12 047	10 759	5 538	5 221	465	823	1 228	215	48	11 190	2 085
1.01 or more persons per room	1 023	929	883	438	445	16	30	94	14	5	897	126
Lacking complete plumbing for exclusive use	452	386	337	265	72	5	44	66	15	—	349	103
1.01 or more persons per room	70	59	43	36	7	—	16	11	3	—	43	27

Table 69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

Occupied housing units .....	16 128	15 955	15 697	7 961	7 736	75	183	173	19	-	15 793	335
HOUSE HEATING FUEL												
Utility gas .....	6 535	6 476	6 363	3 117	3 246	52	61	59	11	-	6 378	157
Bottled, tank, or LP gas .....	280	242	150	99	51	6	86	38	3	-	176	104
Electricity .....	9 121	9 069	9 034	4 631	4 403	17	18	52	-	-	9 076	45
Fuel oil, kerosene, etc .....	115	109	97	77	20	-	12	6	-	-	103	12
Cool or coke .....	5	-	-	-	-	-	-	5	5	-	-	5
Wood .....	46	33	27	20	7	-	6	13	-	-	34	12
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	-
No fuel used .....	26	26	26	17	9	-	-	-	-	-	26	-
WATER HEATING FUEL												
Utility gas .....	6 928	6 889	6 790	3 437	3 353	38	61	39	11	-	6 812	116
Bottled, tank, or LP gas .....	508	463	381	236	145	6	76	45	-	-	407	101
Electricity .....	8 626	8 543	8 466	4 241	4 225	31	46	83	8	-	8 508	118
Fuel oil, kerosene, etc .....	21	15	15	15	-	-	-	6	-	-	21	-
Other .....	7	7	7	7	-	-	-	-	-	-	7	-
No fuel used .....	38	38	38	25	13	-	-	-	-	-	38	-
COOKING FUEL												
Utility gas .....	6 024	5 991	5 932	2 851	3 081	27	32	33	11	-	5 954	70
Bottled, tank, or LP gas .....	341	304	226	99	127	6	72	37	-	-	252	89
Electricity .....	9 708	9 605	9 484	4 970	4 514	42	79	103	8	-	9 532	176
Other .....	5	5	5	-	5	-	-	-	-	-	5	-
No fuel used .....	50	50	50	41	9	-	-	-	-	-	50	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units .....	5 759	5 718	5 623	2 395	3 228	12	83	41	13	-	5 652	107
With a mortgage .....	5 042	5 014	4 964	1 953	3 011	12	38	28	-	-	4 984	58
Less than \$100 .....	13	13	13	-	13	-	-	-	-	-	13	-
\$100 to \$149 .....	105	105	105	71	34	-	-	-	-	-	105	-
\$150 to \$199 .....	199	197	191	100	91	6	-	2	-	-	191	8
\$200 to \$249 .....	444	444	444	176	268	-	-	-	-	-	444	-
\$250 to \$299 .....	768	768	755	283	472	6	7	-	-	-	755	13
\$300 to \$349 .....	731	731	719	188	531	-	12	-	-	-	719	12
\$350 to \$399 .....	676	669	669	279	390	-	-	7	-	-	676	-
\$400 to \$449 .....	466	466	466	192	274	-	-	-	-	-	466	-
\$450 to \$499 .....	421	421	421	170	251	-	-	-	-	-	421	-
\$500 to \$599 .....	472	472	459	176	283	-	13	-	-	-	459	13
\$600 to \$749 .....	469	463	457	157	300	-	6	6	-	-	457	12
\$750 or more .....	278	265	265	161	104	-	-	13	-	-	278	-
Median .....	\$369	\$369	\$369	\$378	\$362	\$212	\$450	\$742	-	-	\$370	\$333
Not mortgaged .....	717	704	659	442	217	-	45	13	13	-	668	49
Less than \$50 .....	7	7	7	7	-	-	-	-	-	-	7	-
\$50 to \$74 .....	46	41	41	22	19	-	-	5	5	-	41	5
\$75 to \$99 .....	95	95	95	75	20	-	-	-	-	-	95	-
\$100 to \$149 .....	228	223	212	138	74	-	11	5	5	-	212	16
\$150 to \$199 .....	209	206	186	114	72	-	20	3	3	-	186	23
\$200 to \$249 .....	63	63	58	43	15	-	5	-	-	-	58	5
\$250 or more .....	69	69	60	43	17	-	9	-	-	-	69	-
Median .....	\$146	\$147	\$145	\$144	\$147	-	\$179	\$107	\$107	-	\$146	\$157
GROSS RENT												
Specified renter-occupied housing units .....	9 203	9 116	9 025	5 107	3 918	37	54	87	...	-	9 064	139
Less than \$50 .....	47	47	47	20	27	-	-	-	...	-	47	-
\$50 to \$59 .....	52	52	52	38	14	-	-	-	...	-	52	-
\$60 to \$79 .....	180	180	180	142	38	-	-	-	...	-	180	-
\$80 to \$99 .....	214	209	209	155	54	-	-	5	...	-	214	-
\$100 to \$119 .....	237	237	237	179	58	-	-	-	...	-	237	-
\$120 to \$149 .....	406	406	392	294	98	-	14	-	...	-	392	14
\$150 to \$169 .....	353	353	353	242	111	-	-	-	...	-	353	-
\$170 to \$199 .....	597	564	564	375	189	-	-	33	...	-	564	33
\$200 to \$249 .....	1 716	1 699	1 690	1 021	669	-	9	17	...	-	1 698	18
\$250 to \$299 .....	1 763	1 757	1 724	1 020	704	10	23	6	...	-	1 730	33
\$300 to \$349 .....	1 619	1 612	1 591	784	807	13	8	7	...	-	1 598	21
\$350 to \$399 .....	795	795	788	349	439	7	-	-	...	-	788	7
\$400 to \$499 .....	700	700	693	247	446	7	-	-	...	-	693	7
\$500 or more .....	384	384	384	181	203	-	-	-	...	-	384	-
No cash rent .....	140	121	121	60	61	-	-	19	...	-	134	6
Median .....	\$270	\$270	\$270	\$253	\$297	\$333	\$279	\$179	...	-	\$270	\$276
HOUSEHOLD INCOME IN 1979												
Occupied housing units .....	16 128	15 955	15 697	7 961	7 736	75	183	173	19	-	15 793	335
Median income .....	\$13 200	\$13 238	\$13 223	\$11 373	\$15 072	\$14 917	\$12 305	\$11 714	\$11 875	-	\$13 212	\$12 455
Owner-occupied housing units .....	6 718	6 641	6 474	2 726	3 748	38	129	77	13	-	6 522	196
Median income .....	\$20 694	\$20 717	\$20 743	\$20 948	\$20 615	\$14 667	\$18 958	\$17 083	...	-	\$20 775	\$15 667
Renter-occupied housing units .....	9 410	9 314	9 223	5 235	3 988	37	54	96	6	-	9 271	139
Median income .....	\$9 783	\$9 754	\$9 714	\$8 895	\$11 025	\$18 036	\$10 455	\$10 962	...	-	\$9 723	\$11 496
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units .....	586	575	549	223	326	21	5	11	...	-	555	31
Percent below poverty level .....	8.7	8.7	8.5	8.2	8.7	55.3	3.9	14.3	...	-	8.5	15.8
Complete plumbing for exclusive use .....	581	570	544	218	326	21	5	11	...	-	550	31
1.01 or more persons per room .....	156	150	145	36	109	-	5	6	...	-	151	5
Lacking complete plumbing for exclusive use .....	5	5	5	5	-	-	-	-	...	-	5	-
1.01 or more persons per room .....	5	5	5	5	-	-	-	-	...	-	5	-
Renter-occupied housing units .....	2 567	2 560	2 560	1 589	971	-	-	7	...	-	2 567	-
Percent below poverty level .....	27.3	27.5	27.8	30.4	24.3	-	-	7.3	...	-	27.7	-
Complete plumbing for exclusive use .....	2 490	2 483	2 483	1 519	964	-	-	7	...	-	2 490	-
1.01 or more persons per room .....	612	612	612	402	210	-	-	-	...	-	612	-
Lacking complete plumbing for exclusive use .....	77	77	77	70	7	-	-	-	...	-	77	-
1.01 or more persons per room .....	23	23	23	16	7	-	-	-	...	-	23	-

Table 70. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban							Rural		Rural farm	Inside SMSA's	Outside SMSA's
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Occupied housing units .....	15 888	14 152	12 540	5 670	6 870	322	1 290	1 736	289	83	13 159	2 729
HOUSE HEATING FUEL												
Utility gas .....	7 390	7 005	6 084	2 693	3 391	224	697	385	109	—	6 240	1 150
Bottled, tank, or LP gas .....	968	363	177	116	61	—	186	605	110	32	355	613
Electricity .....	6 444	6 045	5 808	2 521	3 287	72	165	399	23	30	5 989	455
Fuel oil, kerosene, etc .....	771	520	333	270	63	12	175	251	32	12	380	391
Coal or coke .....	15	6	—	—	—	—	6	9	9	—	—	15
Wood .....	247	163	88	34	54	14	61	84	3	9	145	102
Other fuel .....	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used .....	53	50	50	36	14	—	—	3	3	—	50	3
WATER HEATING FUEL												
Utility gas .....	7 299	6 948	6 139	2 521	3 618	184	625	351	77	4	6 290	1 009
Bottled, tank, or LP gas .....	995	429	191	125	66	—	238	566	98	29	332	663
Electricity .....	7 479	6 692	6 146	2 976	3 170	138	408	787	99	50	6 456	1 023
Fuel oil, kerosene, etc .....	69	59	40	40	—	—	19	10	—	—	50	19
Other .....	27	12	12	8	4	—	—	15	15	—	12	15
No fuel used .....	19	12	12	—	12	—	—	7	—	—	19	—
COOKING FUEL												
Utility gas .....	5 155	4 893	4 364	1 694	2 670	84	445	262	68	2	4 437	718
Bottled, tank, or LP gas .....	964	414	204	102	102	—	210	550	91	39	364	600
Electricity .....	9 651	8 795	7 934	3 843	4 091	231	630	856	116	42	8 314	1 337
Other .....	24	12	5	5	—	7	—	12	12	—	5	19
No fuel used .....	94	38	33	26	7	—	5	56	2	—	39	55
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units .....	5 735	5 258	4 622	1 794	2 828	90	546	477	122	—	4 817	918
With a mortgage .....	4 907	4 592	4 188	1 598	2 590	83	321	315	74	—	4 352	555
Less than \$100 .....	12	6	6	6	—	—	—	6	—	—	6	6
\$100 to \$149 .....	50	39	31	5	26	—	8	11	—	—	31	19
\$150 to \$199 .....	144	122	107	45	62	6	9	22	—	—	111	33
\$200 to \$249 .....	307	282	252	126	126	—	30	25	19	—	252	55
\$250 to \$299 .....	557	545	477	161	316	6	62	12	12	—	487	70
\$300 to \$349 .....	564	515	467	175	292	6	42	49	36	—	478	86
\$350 to \$399 .....	520	487	417	145	272	12	58	33	5	—	437	83
\$400 to \$449 .....	518	507	468	185	283	6	33	11	2	—	473	45
\$450 to \$499 .....	502	487	438	173	265	8	41	15	—	—	453	49
\$500 to \$599 .....	638	618	589	242	347	24	5	20	—	—	604	34
\$600 to \$749 .....	725	652	633	236	397	7	12	73	—	—	685	40
\$750 or more .....	370	332	303	99	204	8	21	38	—	—	335	35
Median .....	\$429	\$430	\$436	\$437	\$436	\$484	\$358	\$399	\$308	—	\$440	\$355
Not mortgaged .....	828	666	434	196	238	7	225	162	48	—	465	363
Less than \$50 .....	17	5	5	—	5	—	—	12	—	—	17	—
\$50 to \$74 .....	60	43	19	—	19	—	24	17	5	—	19	41
\$75 to \$99 .....	94	80	38	20	18	—	42	14	11	—	41	53
\$100 to \$149 .....	372	299	187	66	121	7	105	73	24	—	191	181
\$150 to \$199 .....	174	151	106	69	37	—	45	23	5	—	118	56
\$200 to \$249 .....	85	73	73	35	38	—	—	12	3	—	73	12
\$250 or more .....	26	15	6	6	—	—	9	11	—	—	6	20
Median .....	\$134	\$135	\$141	\$155	\$130	\$138	\$126	\$127	\$113	—	\$140	\$128
GROSS RENT												
Specified renter-occupied housing units .....	8 033	7 314	6 594	3 473	3 121	181	539	719	118	48	6 834	1 199
Less than \$50 .....	41	13	13	13	—	—	—	28	—	12	13	28
\$50 to \$59 .....	20	18	18	8	10	—	—	2	2	—	18	2
\$60 to \$79 .....	65	65	52	29	23	—	13	—	—	—	52	13
\$80 to \$99 .....	117	108	108	46	62	—	—	9	2	—	108	9
\$100 to \$119 .....	168	132	100	59	41	7	25	36	—	—	105	63
\$120 to \$149 .....	262	242	172	119	53	7	63	20	5	—	172	90
\$150 to \$169 .....	235	171	150	105	45	4	17	64	10	—	184	51
\$170 to \$199 .....	707	634	547	328	219	—	87	73	20	—	547	160
\$200 to \$249 .....	1 349	1 267	1 121	692	429	37	109	82	27	5	1 136	213
\$250 to \$299 .....	1 322	1 225	1 115	548	567	25	85	97	7	—	1 153	169
\$300 to \$349 .....	1 189	1 153	1 099	508	591	36	18	36	23	—	1 104	85
\$350 to \$399 .....	852	839	782	445	337	21	36	13	2	—	793	59
\$400 to \$499 .....	852	819	779	370	409	27	13	33	—	—	810	42
\$500 or more .....	574	558	479	158	321	17	62	16	6	—	512	62
No cash rent .....	280	70	59	45	14	—	11	210	14	31	127	153
Median .....	\$285	\$291	\$295	\$281	\$309	\$315	\$233	\$212	\$215	\$50—	\$295	\$231
HOUSEHOLD INCOME IN 1979												
Occupied housing units .....	15 888	14 152	12 540	5 670	6 870	322	1 290	1 736	289	83	13 159	2 729
Median income .....	\$16 362	\$16 362	\$16 358	\$14 780	\$17 442	\$16 019	\$16 461	\$16 356	\$13 491	\$9 740	\$16 531	\$15 694
Owner-occupied housing units .....	7 731	6 792	5 905	2 171	3 734	141	746	939	162	20	6 284	1 447
Median income .....	\$21 264	\$21 478	\$21 721	\$21 894	\$21 620	\$22 610	\$17 870	\$19 068	\$17 500	\$27 273	\$21 929	\$17 300
Renter-occupied housing units .....	8 157	7 360	6 635	3 499	3 136	181	544	797	127	63	6 875	1 282
Median income .....	\$12 610	\$12 614	\$12 445	\$11 385	\$13 710	\$12 292	\$14 500	\$12 560	\$10 707	\$8 698	\$12 502	\$13 225
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units .....	516	415	339	135	204	14	62	101	31	—	363	153
Percent below poverty level .....	6.7	6.1	5.7	6.2	5.5	9.9	8.3	10.8	19.1	—	5.8	10.6
Complete plumbing for exclusive use .....	512	415	339	135	204	14	62	97	31	—	359	153
1.01 or more persons per room .....	88	81	60	24	36	—	21	7	—	—	60	28
Lacking complete plumbing for exclusive use .....	4	—	—	—	—	—	—	4	—	—	4	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units .....	1 520	1 351	1 230	716	514	40	81	169	21	8	1 267	253
Percent below poverty level .....	18.6	18.4	18.5	20.5	16.4	22.1	14.9	21.2	16.5	12.7	18.4	19.7
Complete plumbing for exclusive use .....	1 456	1 315	1 200	686	514	40	75	141	21	8	1 237	219
1.01 or more persons per room .....	342	303	265	168	97	4	34	39	7	3	274	68
Lacking complete plumbing for exclusive use .....	64	36	30	30	—	—	6	28	—	—	30	34
1.01 or more persons per room .....	22	22	22	22	—	—	—	—	—	—	22	—

Table 71. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	Asian and Pacific Islander													Race, n.e.c.
	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoa	Other	
Occupied housing units	4 512	29	-	780	867	956	595	203	257	223	86	21	266	4 956
<b>HOUSE HEATING FUEL</b>														
Utility gas	1 876	5	-	331	503	470	324	80	167	127	37	8	172	2 362
Bottled, tank, or LP gas	608	-	-	19	10	39	6	16	14	7	5	-	-	232
Electricity	1 225	4	-	360	323	426	258	92	66	86	44	13	88	2 011
Fuel oil, kerosene, etc.	517	20	-	36	29	21	7	15	10	-	-	-	6	199
Coal or coke	19	-	-	-	2	-	-	-	-	-	-	-	-	15
Wood	202	-	-	26	-	-	-	-	-	3	-	-	-	120
Other fuel	17	-	-	8	-	-	-	-	-	-	-	-	-	-
No fuel used	48	-	-	-	-	-	-	-	-	-	-	-	-	17
<b>WATER HEATING FUEL</b>														
Utility gas	1 775	-	-	335	406	497	291	80	129	113	45	8	140	2 355
Bottled, tank, or LP gas	635	-	-	52	22	34	23	22	19	-	5	-	-	271
Electricity	1 935	17	-	393	428	416	274	92	99	110	36	13	126	2 284
Fuel oil, kerosene, etc.	53	8	-	-	-	-	7	9	10	-	-	-	-	17
Other	33	4	-	-	6	-	-	-	-	-	-	-	-	23
No fuel used	81	-	-	-	5	9	-	-	-	-	-	-	-	6
<b>COOKING FUEL</b>														
Utility gas	1 321	5	-	229	226	347	175	57	59	89	29	-	79	1 717
Bottled, tank, or LP gas	816	4	-	43	10	22	6	13	6	3	5	-	-	255
Electricity	2 229	20	-	500	620	587	406	133	192	131	52	21	187	2 927
Other	90	-	-	-	4	-	-	-	-	-	-	-	-	18
No fuel used	56	-	-	8	7	-	8	-	-	-	-	-	-	39
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>														
Specified owner-occupied housing units	1 469	8	-	345	374	355	205	93	55	84	38	...	99	1 671
With a mortgage	955	8	-	287	348	334	196	66	55	84	38	...	99	1 467
Less than \$100	68	-	-	-	-	6	-	-	-	7	-	...	-	-
\$100 to \$149	77	-	-	8	-	5	-	-	-	-	-	...	-	12
\$150 to \$199	69	-	-	4	16	21	-	-	-	-	-	...	-	35
\$200 to \$249	72	-	-	18	-	16	-	2	-	-	-	...	-	103
\$250 to \$299	107	-	-	8	31	21	-	-	7	7	7	...	-	167
\$300 to \$349	134	-	-	17	37	19	13	-	-	-	-	...	-	209
\$350 to \$399	69	-	-	46	43	17	11	-	-	12	6	...	4	142
\$400 to \$449	45	-	-	35	29	35	14	6	-	8	-	...	21	115
\$450 to \$499	59	-	-	20	30	22	-	12	-	7	-	...	21	171
\$500 to \$599	121	-	-	59	76	38	40	6	-	17	16	...	20	214
\$600 to \$749	64	8	-	38	58	95	70	21	48	20	9	...	15	173
\$750 or more	70	-	-	34	28	39	48	19	-	6	-	...	18	126
Median	\$332	\$625	-	\$469	\$480	\$508	\$640	\$623	\$701	\$503	\$538	...	\$529	\$428
Not mortgaged	514	-	-	58	26	21	9	27	-	-	-	...	-	204
Less than \$50	72	-	-	-	-	-	-	-	-	-	-	...	-	8
\$50 to \$74	84	-	-	-	-	-	-	-	-	-	-	...	-	10
\$75 to \$99	105	-	-	21	-	7	-	6	-	-	-	...	-	29
\$100 to \$149	148	-	-	14	17	9	9	-	-	-	-	...	-	97
\$150 to \$199	48	-	-	17	7	5	-	15	-	-	-	...	-	17
\$200 to \$249	45	-	-	-	-	-	-	-	-	-	-	...	-	43
\$250 or more	12	-	-	6	2	-	-	6	-	-	-	...	-	-
Median	\$99	-	-	\$131	\$136	\$135	\$138	\$179	-	-	-	...	-	\$127
<b>GROSS RENT</b>														
Specified renter-occupied housing units	1 920	12	-	304	346	493	307	93	180	101	43	13	154	2 656
Less than \$50	6	-	-	-	2	-	-	-	-	-	-	-	-	31
\$50 to \$59	19	-	-	-	-	-	-	-	-	-	-	-	-	2
\$60 to \$79	53	-	-	-	6	-	-	7	-	-	-	-	-	26
\$80 to \$99	36	-	-	-	-	-	-	-	-	-	-	-	-	49
\$100 to \$119	59	-	-	-	5	-	-	-	-	-	-	-	6	65
\$120 to \$149	101	-	-	11	5	6	-	-	17	9	-	-	-	85
\$150 to \$169	132	-	-	35	-	27	33	-	8	-	-	-	-	43
\$170 to \$199	112	-	-	11	8	39	24	-	14	-	5	8	10	211
\$200 to \$249	264	-	-	60	36	103	46	9	36	12	8	-	23	391
\$250 to \$299	257	-	-	62	88	91	75	-	39	4	-	-	23	479
\$300 to \$349	218	-	-	60	70	94	71	20	34	5	22	-	19	419
\$350 to \$399	137	-	-	7	78	48	24	42	6	32	8	-	39	274
\$400 to \$499	193	12	-	42	19	60	22	6	26	21	-	5	29	335
\$500 or more	159	-	-	6	11	-	8	9	-	18	-	-	-	106
No cash rent	174	-	-	10	18	25	4	-	-	-	-	-	5	140
Median	\$269	\$450	-	\$283	\$310	\$288	\$286	\$363	\$276	\$382	\$319	\$178	\$333	\$289
<b>HOUSEHOLD INCOME IN 1979</b>														
Occupied housing units	4 512	29	-	780	867	956	595	203	257	223	86	21	266	4 956
Median income	\$13 828	\$22 188	-	\$16 733	\$16 922	\$15 687	\$14 402	\$17 566	\$14 911	\$17 837	\$19 205	\$10 781	\$16 591	\$16 253
Owner-occupied housing units	2 508	17	-	476	521	457	288	110	77	115	43	8	112	2 244
Median income	\$15 329	\$27 250	-	\$21 515	\$20 337	\$22 644	\$20 946	\$18 864	\$20 812	\$23 828	\$27 417	...	\$34 286	\$22 351
Renter-occupied housing units	2 004	12	-	304	346	499	307	93	180	108	43	13	154	2 712
Median income	\$12 389	\$21 250	-	\$12 439	\$11 905	\$12 321	\$7 939	\$15 208	\$8 913	\$15 682	\$17 557	...	\$10 536	\$12 155
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>														
Owner-occupied housing units	399	-	-	21	31	38	20	3	-	-	-	...	-	144
Percent below poverty level	15.9	-	-	4.4	6.0	8.3	6.9	4.5	-	-	-	...	-	6.4
Complete plumbing for exclusive use	339	-	-	21	26	38	20	5	-	-	-	...	-	138
1.01 or more persons per room	68	-	-	-	7	-	9	-	-	-	-	...	-	44
Lacking complete plumbing for exclusive use	60	-	-	-	5	-	-	-	-	-	-	...	-	6
1.01 or more persons per room	24	-	-	-	5	-	-	-	-	-	-	...	-	6
Renter-occupied housing units	484	-	-	25	52	61	63	2	57	15	8	...	45	482
Percent below poverty level	24.2	-	-	8.2	15.0	12.2	20.5	2.2	31.7	13.9	18.6	...	29.2	17.8
Complete plumbing for exclusive use	420	-	-	25	46	61	55	2	57	15	8	...	45	453
1.01 or more persons per room	42	-	-	-	23	13	38	-	9	-	-	...	8	123
Lacking complete plumbing for exclusive use	64	-	-	-	6	-	8	-	-	-	-	...	-	29
1.01 or more persons per room	18	-	-	-	-	-	-	-	-	-	-	...	-	7

**Table 72. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State**

	Spanish origin										Not of Spanish origin				
	Total	Type				Race					White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
		Mexican	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.					
<b>Occupied housing units</b> .....	<b>15 888</b>	<b>8 842</b>	<b>589</b>	<b>1 241</b>	<b>5 216</b>	<b>10 512</b>	<b>106</b>	<b>317</b>	<b>261</b>	<b>4 692</b>	<b>263 936</b>	<b>16 022</b>	<b>4 224</b>	<b>3 993</b>	<b>264</b>
<b>HOUSE HEATING FUEL</b>															
Utility gas.....	7 390	3 994	289	598	2 509	4 907	17	103	135	2 228	127 752	6 518	1 778	2 084	134
Bottled, tank, or LP gas.....	968	690	23	7	248	677	8	69	—	214	16 987	272	539	116	18
Electricity.....	6 444	3 577	257	618	1 992	4 240	81	85	124	1 914	91 686	9 040	1 144	1 632	97
Fuel oil, kerosene, etc.....	771	424	14	6	327	519	—	55	2	195	19 629	115	482	122	4
Coal or coke.....	15	15	—	—	—	—	—	—	—	15	442	5	19	2	—
Wood.....	247	108	—	5	134	133	—	5	—	109	6 718	46	197	29	11
Other fuel.....	—	—	—	—	—	—	—	—	—	—	365	—	17	8	—
No fuel used.....	53	34	6	7	6	36	—	—	—	17	357	26	48	—	—
<b>WATER HEATING FUEL</b>															
Utility gas.....	7 299	4 029	261	662	2 347	4 796	26	114	138	2 225	119 747	6 902	1 661	1 906	130
Bottled, tank, or LP gas.....	995	711	26	6	252	674	—	63	—	258	17 814	508	572	177	13
Electricity.....	7 479	4 059	302	569	2 549	4 971	80	136	123	2 169	122 141	8 546	1 816	1 864	115
Fuel oil, kerosene, etc.....	69	20	—	—	49	52	—	—	—	17	3 263	21	61	26	—
Other.....	27	23	—	4	—	—	—	4	—	23	611	7	33	6	—
No fuel used.....	19	—	—	—	19	19	—	—	—	—	360	38	81	14	6
<b>COOKING FUEL</b>															
Utility gas.....	5 155	2 939	187	462	1 567	3 349	26	75	90	1 615	75 221	5 998	1 251	1 200	102
Bottled, tank, or LP gas.....	964	668	29	17	250	649	15	59	—	241	17 154	326	761	108	14
Electricity.....	9 651	5 142	373	749	3 387	6 437	65	183	171	2 795	169 859	9 643	2 066	2 658	132
Other.....	24	19	—	—	5	12	—	—	—	12	596	5	90	4	6
No fuel used.....	94	74	—	13	7	65	—	—	—	29	1 106	50	56	23	10
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>															
<b>Specified owner-occupied housing units</b> .....	<b>5 735</b>	<b>3 055</b>	<b>155</b>	<b>467</b>	<b>2 058</b>	<b>3 915</b>	<b>40</b>	<b>69</b>	<b>100</b>	<b>1 611</b>	<b>112 270</b>	<b>5 719</b>	<b>1 408</b>	<b>1 556</b>	<b>60</b>
With a mortgage.....	4 907	2 578	155	442	1 732	3 301	28	57	100	1 421	91 850	5 014	906	1 415	46
Less than \$100.....	12	6	—	—	6	6	—	6	—	—	183	13	62	13	—
\$100 to \$149.....	50	39	11	—	—	33	—	5	—	12	483	105	72	13	—
\$150 to \$199.....	144	76	9	12	47	103	—	8	5	28	2 851	199	61	36	7
\$200 to \$249.....	307	214	16	14	63	190	14	—	—	103	6 028	430	72	36	—
\$250 to \$299.....	557	326	—	44	187	388	—	7	—	162	8 637	768	100	81	5
\$300 to \$349.....	564	252	—	59	253	362	—	6	—	196	8 380	731	128	86	13
\$350 to \$399.....	520	308	10	27	175	368	—	6	10	136	8 542	676	63	129	6
\$400 to \$449.....	518	279	24	44	171	373	—	5	25	115	8 938	466	40	123	—
\$450 to \$499.....	502	259	24	75	144	331	—	—	—	171	8 736	421	59	112	—
\$500 to \$599.....	638	343	23	77	195	381	3	14	26	214	13 977	469	107	254	—
\$600 to \$749.....	725	315	23	38	349	521	11	—	29	164	13 974	458	72	345	9
\$750 or more.....	370	161	15	52	142	245	—	—	5	120	11 121	278	70	187	6
Median.....	\$429	\$412	\$466	\$464	\$439	\$427	\$375	\$321	\$528	\$432	\$461	\$369	\$334	\$530	\$342
Not mortgaged.....	828	477	—	25	326	614	12	12	—	190	20 420	705	502	141	14
Less than \$50.....	17	17	—	—	—	4	—	5	—	8	273	7	67	—	—
\$50 to \$74.....	60	23	—	—	37	45	5	—	—	10	1 242	41	84	—	—
\$75 to \$99.....	94	33	—	13	48	62	—	3	—	29	3 129	95	102	34	—
\$100 to \$149.....	372	253	—	119	—	272	7	4	—	89	7 644	221	144	49	8
\$150 to \$199.....	174	78	—	6	90	157	—	—	—	17	4 534	209	48	44	—
\$200 to \$249.....	85	58	—	—	27	48	—	—	—	37	2 008	63	45	—	6
\$250 or more.....	26	15	—	6	5	26	—	—	—	—	1 590	69	12	14	—
Median.....	\$134	\$134	—	\$99	\$134	\$137	\$129	\$83	—	\$127	\$136	\$148	\$100	\$141	\$138
<b>GROSS RENT</b>															
<b>Specified renter-occupied housing units</b> .....	<b>8 033</b>	<b>4 671</b>	<b>354</b>	<b>635</b>	<b>2 373</b>	<b>5 165</b>	<b>66</b>	<b>165</b>	<b>152</b>	<b>2 485</b>	<b>99 748</b>	<b>9 137</b>	<b>1 767</b>	<b>1 882</b>	<b>171</b>
Less than \$50.....	41	41	—	—	—	17	—	—	—	24	221	47	6	2	7
\$50 to \$59.....	20	2	—	—	18	18	—	—	—	2	322	52	19	—	—
\$60 to \$79.....	65	27	—	15	23	35	4	—	—	26	893	176	53	13	—
\$80 to \$99.....	117	52	—	33	32	68	—	—	—	49	895	214	36	—	—
\$100 to \$119.....	168	124	8	—	36	90	—	7	6	65	949	237	52	5	—
\$120 to \$149.....	262	145	14	22	81	160	8	3	6	85	1 997	398	98	42	—
\$150 to \$169.....	235	144	—	17	74	177	—	8	7	43	2 430	353	124	96	—
\$170 to \$199.....	707	475	38	47	147	467	9	7	15	209	4 828	588	105	104	2
\$200 to \$249.....	1 349	859	54	88	348	923	18	22	6	380	13 333	1 698	242	327	11
\$250 to \$299.....	1 322	765	71	109	377	801	—	38	20	463	16 369	1 763	219	362	16
\$300 to \$349.....	1 189	658	58	156	317	728	—	43	44	374	16 388	1 619	175	351	45
\$350 to \$399.....	852	425	45	55	327	563	8	6	22	253	12 513	787	131	262	21
\$400 to \$499.....	852	517	37	51	247	530	—	5	16	301	13 021	700	200	214	34
\$500 or more.....	574	245	29	42	258	474	4	—	2	94	11 746	380	159	50	12
No cash rent.....	280	192	—	—	88	114	15	26	8	117	3 843	125	148	54	23
Median.....	\$285	\$274	\$296	\$295	\$301	\$285	\$213	\$271	\$314	\$285	\$317	\$270	\$271	\$296	\$342
<b>HOUSEHOLD INCOME IN 1979</b>															
<b>Occupied housing units</b> .....	<b>15 888</b>	<b>8 842</b>	<b>589</b>	<b>1 241</b>	<b>5 216</b>	<b>10 512</b>	<b>106</b>	<b>317</b>	<b>261</b>	<b>4 692</b>	<b>263 936</b>	<b>16 022</b>	<b>4 224</b>	<b>3 993</b>	<b>264</b>
Median income.....	\$16 362	\$16 140	\$14 738	\$15 502	\$17 338	\$16 320	\$12 857	\$18 271	\$17 782	\$16 231	\$18 659	\$13 202	\$13 491	\$16 330	\$16 667
Owner-occupied housing units.....	7 731	4 066	235	598	2 832	5 274	40	152	107	2 158	162 287	6 678	2 373	2 100	86
Median income.....	\$21 264	\$21 234	\$17 005	\$20 714	\$21 765	\$20 943	\$13 214	\$18 929	\$25 417	\$22 277	\$22 738	\$20 720	\$14 752	\$21 676	\$23 654
Renter-occupied housing units.....	8 157	4 776	354	643	2 384	5 238	66	165	154	2 534	101 649	9 344	1 851	1 893	178
Median income.....	\$12 610	\$12 428	\$13 185	\$9 937	\$13 508	\$12 795	\$12 308	\$16 250	\$14 688	\$11 994	\$13 348	\$9 763	\$12 098	\$11 364	\$14 583
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>															
<b>Owner-occupied housing units</b> .....	<b>516</b>	<b>285</b>	<b>34</b>	<b>27</b>	<b>170</b>	<b>362</b>	<b>12</b>	<b>11</b>	<b>6</b>	<b>125</b>	<b>8 273</b>	<b>574</b>	<b>388</b>	<b>109</b>	<b>19</b>
Percent below poverty level.....	6.7	7.0	14.5	4.5	6.0	6.9	30.0	7.2	5.6	5.8	5.1	8.6	16.4	5.2	22.1
Complete plumbing for exclusive use.....	512	281	34	27	170	358	12	11	6	125	8 197	569	328	104	13
1.01 or more persons per room.....	88	72	—	8	8	39	—	5	—	44	274	156	63	16	—
Lacking complete plumbing for exclusive use.....	4	4	—	—	—	4	—	—	—	—	76	5	60	5	6
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	8	5	24	5	6
<b>Renter-occupied housing units</b> .....	<b>1 520</b>	<b>932</b>	<b>58</b>	<b>134</b>	<b>396</b>	<b>978</b>	<b>8</b>	<b>35</b>	<b>27</b>	<b>472</b>	<b>12 749</b>	<b>2 559</b>	<b>449</b>	<b>309</b>	<b>10</b>
Percent below poverty level.....	18.6	19.5	16.4	20.8	16.6	18.7	12.1	21.2	17.5	18.6	12.5	27.4	24.3	16.3	5.6
Complete plumbing for exclusive use.....	1 456	873	53	134	396	955	8	23	27	443	12 320	2 482	397	295	10
1.01 or more persons per room.....	342	293	7	19	23	214	—	—	5	123	809	612	42	86	—
Lacking complete plumbing for exclusive use.....	64	59	5	—	—	23	—	12	—	29	429	77	52	14	—
1.01 or more persons per room.....	22	17	5	—	—	15	—	—	—	7	55	23	18	—	—

Table 73. Structural Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**YEAR STRUCTURE BUILT**

	SMSA's		Urbanized areas		Places		
	Los Vegas, Nev.	Reno, Nev.	Los Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Year-round housing units</b> .....	<b>189 877</b>	<b>85 943</b>	<b>178 383</b>	<b>71 056</b>	<b>67 054</b>	<b>40 593</b>	<b>47 366</b>
1979 to March 1980 .....	21 621	7 548	19 896	5 605	5 965	3 886	3 875
1975 to 1978 .....	39 622	18 266	37 179	13 699	10 769	11 803	8 933
1970 to 1974 .....	40 994	17 029	38 710	13 883	9 743	12 861	7 597
1960 to 1969 .....	55 038	19 840	52 744	16 407	22 507	10 215	10 726
1950 to 1959 .....	22 492	11 135	21 551	10 245	12 903	1 443	7 418
1940 to 1949 .....	7 282	5 513	6 546	5 090	3 966	282	4 049
1939 or earlier .....	2 828	6 612	1 757	6 127	1 201	103	4 768
<b>Owner-occupied housing units</b> .....	<b>102 536</b>	<b>43 112</b>	<b>94 305</b>	<b>34 270</b>	<b>35 016</b>	<b>16 432</b>	<b>19 513</b>
1979 to March 1980 .....	9 619	2 671	8 600	1 681	2 730	1 080	949
1975 to 1978 .....	22 588	9 296	20 496	6 261	5 342	4 939	3 365
1970 to 1974 .....	23 660	8 906	21 788	6 913	5 229	6 219	2 814
1960 to 1969 .....	30 173	11 237	28 590	9 364	12 883	3 763	5 296
1950 to 1959 .....	11 938	6 028	11 418	5 575	6 770	379	3 675
1940 to 1949 .....	3 412	2 570	2 998	2 316	1 788	28	1 808
1939 or earlier .....	1 146	2 404	415	2 160	274	24	1 606
<b>Renter-occupied housing units</b> .....	<b>71 355</b>	<b>34 092</b>	<b>69 095</b>	<b>31 655</b>	<b>27 128</b>	<b>20 462</b>	<b>24 192</b>
1979 to March 1980 .....	6 157	2 759	5 835	2 589	1 599	1 881	1 920
1975 to 1978 .....	14 149	6 520	13 975	5 998	4 660	5 652	4 519
1970 to 1974 .....	15 068	6 647	14 747	6 202	4 007	5 865	4 302
1960 to 1969 .....	21 727	7 087	21 171	6 416	8 568	5 771	4 993
1950 to 1959 .....	9 290	4 615	8 973	4 286	5 509	992	3 474
1940 to 1949 .....	3 476	2 685	3 200	2 567	1 945	238	2 114
1939 or earlier .....	1 488	3 779	1 194	3 597	840	63	2 870

**BEDROOMS**

<b>Year-round housing units</b> .....	<b>189 877</b>	<b>85 943</b>	<b>178 383</b>	<b>71 056</b>	<b>67 054</b>	<b>40 593</b>	<b>47 366</b>
None .....	8 564	4 015	8 343	3 784	4 703	2 143	3 331
1 .....	32 962	15 417	31 292	14 322	11 698	10 015	11 113
2 .....	55 940	28 017	52 301	24 098	16 741	12 612	16 460
3 .....	65 006	28 444	60 955	21 135	24 964	10 460	11 988
4 .....	25 065	8 533	23 385	6 615	8 213	4 759	3 704
5 or more .....	2 340	1 517	2 107	1 102	735	604	770
<b>Owner-occupied housing units</b> .....	<b>102 536</b>	<b>43 112</b>	<b>94 305</b>	<b>34 270</b>	<b>35 016</b>	<b>16 432</b>	<b>19 513</b>
None .....	523	172	423	148	66	42	114
1 .....	5 441	2 361	4 616	1 966	917	741	1 282
2 .....	23 253	11 343	20 814	9 348	6 357	3 235	5 352
3 .....	49 660	20 689	46 446	15 992	19 735	7 680	8 799
4 .....	21 561	7 261	20 117	5 814	7 249	4 156	3 278
5 or more .....	2 098	1 286	1 889	1 002	692	578	688
<b>Renter-occupied housing units</b> .....	<b>71 355</b>	<b>34 092</b>	<b>69 095</b>	<b>31 655</b>	<b>27 128</b>	<b>20 462</b>	<b>24 192</b>
None .....	6 861	3 378	6 778	3 237	3 906	1 785	2 866
1 .....	23 860	11 610	23 199	11 177	9 391	8 278	8 989
2 .....	27 162	13 283	26 224	12 396	9 075	8 001	9 323
3 .....	11 068	4 972	10 576	4 164	4 061	2 031	2 610
4 .....	2 250	711	2 172	597	666	349	334
5 or more .....	154	138	146	84	29	18	70

**STORIES IN STRUCTURE**

<b>Year-round housing units</b> .....	<b>189 877</b>	<b>85 943</b>	<b>178 383</b>	<b>71 056</b>	<b>67 054</b>	<b>40 593</b>	<b>47 366</b>
1 to 3 .....	187 418	84 944	175 924	70 071	66 581	39 078	46 381
4 to 6 .....	832	361	832	361	453	358	361
7 to 12 .....	1 158	219	1 158	205	5	1 114	205
13 or more .....	469	419	469	419	15	43	419

**PASSENGER ELEVATOR**

<b>Year-round housing units</b> .....	<b>189 877</b>	<b>85 943</b>	<b>178 383</b>	<b>71 056</b>	<b>67 054</b>	<b>40 593</b>	<b>47 366</b>
Structures with 4 or more stories .....	2 459	999	2 459	985	473	1 515	985
With elevator .....	2 353	888	2 353	874	410	1 486	874

**UNITS IN STRUCTURE**

<b>Year-round housing units</b> .....	<b>189 877</b>	<b>85 943</b>	<b>178 383</b>	<b>71 056</b>	<b>67 054</b>	<b>40 593</b>	<b>47 366</b>
1, detached .....	93 802	41 924	86 929	32 968	36 890	13 354	19 326
1, attached .....	9 048	5 004	8 885	4 672	2 684	3 055	3 687
2 .....	4 240	2 703	4 037	2 343	1 715	235	1 838
3 and 4 .....	15 329	4 218	15 033	3 500	6 415	3 778	2 337
5 to 9 .....	8 272	4 586	8 070	4 131	3 914	2 022	3 455
10 to 49 .....	19 361	11 483	18 737	10 280	7 481	6 505	8 816
50 or more .....	19 307	7 764	18 991	7 047	5 262	9 700	5 581
Mobile home or trailer, etc. ....	20 518	8 261	17 701	6 115	2 693	1 944	2 326
<b>Owner-occupied housing units</b> .....	<b>102 536</b>	<b>43 112</b>	<b>94 305</b>	<b>34 270</b>	<b>35 016</b>	<b>16 432</b>	<b>19 513</b>
1, detached .....	76 953	31 648	71 437	25 190	30 533	11 549	14 530
1, attached .....	4 935	1 900	4 874	1 792	931	2 015	1 493
2 .....	591	348	534	302	202	34	236
3 and 4 .....	1 935	705	1 853	610	595	609	293
5 or more .....	2 895	1 891	2 599	1 466	767	646	1 138
Mobile home or trailer, etc. ....	15 227	6 620	13 008	4 910	1 988	1 579	1 823
<b>Renter-occupied housing units</b> .....	<b>71 355</b>	<b>34 092</b>	<b>69 095</b>	<b>31 655</b>	<b>27 128</b>	<b>20 462</b>	<b>24 192</b>
1, detached .....	11 609	7 510	10 816	6 567	4 683	1 246	4 248
1, attached .....	3 177	2 639	3 094	2 467	1 484	668	1 897
2 .....	3 434	2 169	3 291	1 985	1 431	182	1 549
3 and 4 .....	11 473	2 889	11 309	2 604	5 208	2 842	1 882
5 to 9 .....	6 602	3 378	6 470	3 279	3 313	1 644	2 828
10 to 49 .....	15 844	8 351	15 489	8 041	6 222	5 541	6 847
50 or more .....	15 372	5 942	15 189	5 809	4 200	8 118	4 565
Mobile home or trailer, etc. ....	3 844	1 214	3 437	903	587	221	376

**UNITS IN STRUCTURE BY GROSS RENT**

<b>Specified renter-occupied housing units</b> .....	<b>70 591</b>	<b>33 625</b>	<b>68 430</b>	<b>31 304</b>	<b>26 847</b>	<b>20 414</b>	<b>23 917</b>
1, mobile home or trailer, etc. ....	17 866	10 896	16 682	9 586	6 473	2 087	6 246
Median gross rent .....	\$344	\$422	\$352	\$416	\$368	\$500+	\$411
2 or more .....	52 725	22 729	51 748	21 718	20 374	18 327	17 671
Median gross rent .....	\$296	\$332	\$296	\$331	\$259	\$330	\$329



Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's		Urbanized areas		Places		
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Year-round housing units</b> .....	<b>189 877</b>	<b>85 943</b>	<b>178 383</b>	<b>71 056</b>	<b>67 054</b>	<b>40 593</b>	<b>47 366</b>
Complete kitchen facilities .....	186 846	84 636	175 531	69 873	65 230	40 203	46 343
<b>BATHROOMS</b> .....							
No bathroom or only a half bath .....	2 543	1 640	2 374	1 498	1 404	483	1 305
1 complete bathroom .....	80 672	40 459	75 934	37 030	30 293	16 208	26 399
1 complete bathroom plus half bath(s) .....	25 911	9 194	24 674	7 795	9 274	4 896	5 100
2 or more complete bathrooms .....	80 751	34 650	75 401	24 733	26 083	19 006	14 562
<b>SOURCE OF WATER</b> .....							
Public system or private company .....	184 286	79 981	174 975	69 800	66 400	39 798	47 042
Individual drilled well .....	5 150	5 548	3 123	1 136	602	719	263
Individual dug well .....	260	207	181	66	30	58	34
Some other source .....	181	207	104	54	22	18	27
<b>SEWAGE DISPOSAL</b> .....							
Public sewer .....	180 458	72 286	172 850	64 839	65 986	39 946	46 843
Septic tank or cesspool .....	8 867	13 502	5 029	6 165	862	618	485
Other means .....	552	155	504	52	206	29	38
<b>AIR CONDITIONING</b> .....							
None .....	10 007	53 412	8 853	41 233	3 094	260	26 848
Central system .....	157 535	18 203	149 005	16 468	54 232	35 342	11 752
1 or more individual room units .....	22 335	14 328	20 525	13 355	9 728	4 991	8 766
<b>HEATING EQUIPMENT</b> .....							
<b>Year-round housing units</b> .....	<b>189 877</b>	<b>85 943</b>	<b>178 383</b>	<b>71 056</b>	<b>67 054</b>	<b>40 593</b>	<b>47 366</b>
Steam or hot water system .....	1 448	5 162	1 418	4 376	643	288	3 497
Central warm-air furnace .....	119 167	57 224	113 017	47 077	37 242	27 096	30 539
Electric heat pump .....	31 189	1 505	29 130	1 212	13 913	5 717	836
Other built-in electric units .....	23 585	6 530	22 501	5 249	10 172	6 538	3 778
Floor, wall, or pipeless furnace .....	2 736	5 032	2 601	4 590	993	154	3 164
Room heaters with flue .....	4 778	6 320	4 489	5 506	1 950	395	3 666
Room heaters without flue .....	1 357	1 115	1 249	1 054	542	130	683
Fireplaces, stoves, or portable room heaters .....	5 258	2 957	3 673	1 928	1 490	275	1 150
None .....	359	98	305	64	109	-	53
<b>Owner-occupied housing units</b> .....	<b>102 536</b>	<b>43 112</b>	<b>94 305</b>	<b>34 270</b>	<b>35 016</b>	<b>16 432</b>	<b>19 513</b>
Steam or hot water system .....	597	1 926	576	1 263	229	102	806
Central warm-air furnace .....	70 699	32 783	66 289	26 661	22 395	13 111	15 104
Electric heat pump .....	18 568	438	16 926	276	8 747	2 296	179
Other built-in electric units .....	5 380	1 495	4 654	1 055	1 939	501	699
Floor, wall, or pipeless furnace .....	1 224	1 764	1 136	1 584	239	65	964
Room heaters with flue .....	2 306	2 329	2 122	1 892	667	161	965
Room heaters without flue .....	488	280	434	259	94	58	113
Fireplaces, stoves, or portable room heaters .....	3 186	2 085	2 091	1 274	681	138	677
None .....	88	12	77	6	25	-	6
<b>Renter-occupied housing units</b> .....	<b>71 355</b>	<b>34 092</b>	<b>69 095</b>	<b>31 655</b>	<b>27 128</b>	<b>20 462</b>	<b>24 192</b>
Steam or hot water system .....	792	2 953	783	2 871	394	171	2 476
Central warm-air furnace .....	37 627	18 629	36 543	17 283	11 864	11 422	13 335
Electric heat pump .....	10 431	848	10 182	814	4 409	3 013	607
Other built-in electric units .....	16 057	3 696	15 729	3 418	7 326	5 354	2 349
Floor, wall, or pipeless furnace .....	1 406	2 926	1 369	2 722	699	76	2 012
Room heaters with flue .....	2 241	3 536	2 161	3 234	1 210	217	2 446
Room heaters without flue .....	804	762	755	734	415	72	534
Fireplaces, stoves, or portable room heaters .....	1 778	682	1 385	532	731	137	395
None .....	219	60	188	47	80	-	38
<b>Occupied housing units</b> .....	<b>173 891</b>	<b>77 204</b>	<b>163 400</b>	<b>65 925</b>	<b>62 144</b>	<b>36 894</b>	<b>43 705</b>
No telephone .....	15 517	6 998	14 717	6 141	7 172	2 772	4 706
<b>VEHICLES AVAILABLE</b> .....							
Total: .....							
None .....	12 003	5 664	11 695	5 475	6 348	2 197	4 585
1 .....	67 827	26 347	64 658	23 982	23 462	16 618	17 307
2 .....	56 994	25 909	53 523	21 669	19 516	11 980	13 846
3 or more .....	37 067	19 284	33 524	14 799	12 818	6 099	7 967
Automobiles: .....							
None .....	16 458	7 618	15 732	7 103	7 683	2 939	5 608
1 .....	85 274	36 032	80 132	31 615	29 417	19 169	21 503
2 .....	54 460	24 786	51 383	20 588	18 718	11 482	12 785
3 or more .....	17 699	8 768	16 153	6 619	6 326	3 304	3 809
Trucks or vans: .....							
None .....	121 789	49 290	116 691	44 112	44 689	28 976	31 852
1 .....	45 678	24 280	41 330	19 169	15 524	7 235	10 677
2 .....	5 516	3 185	4 683	2 341	1 689	582	1 020
3 or more .....	908	449	696	303	242	101	156
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....							
<b>Owner-occupied housing units</b> .....	<b>102 536</b>	<b>43 112</b>	<b>94 305</b>	<b>34 270</b>	<b>35 016</b>	<b>16 432</b>	<b>19 513</b>
1979 to March 1980 .....	23 372	8 313	21 473	5 950	7 056	3 510	3 400
1975 to 1978 .....	37 602	15 281	34 402	11 494	11 140	7 223	6 321
1970 to 1974 .....	19 719	8 127	18 085	6 689	6 182	3 860	3 235
1960 to 1969 .....	16 717	7 268	15 790	6 333	7 761	1 692	3 853
1950 to 1959 .....	4 167	2 672	3 868	2 487	2 401	147	1 707
1949 or earlier .....	959	1 451	687	1 317	476	-	997
<b>Renter-occupied housing units</b> .....	<b>71 355</b>	<b>34 092</b>	<b>69 095</b>	<b>31 655</b>	<b>27 128</b>	<b>20 462</b>	<b>24 192</b>
1979 to March 1980 .....	43 704	20 950	42 351	19 402	15 495	13 197	14 802
1975 to 1978 .....	19 818	9 317	19 255	8 644	7 778	5 688	6 497
1970 to 1974 .....	4 927	2 412	4 732	2 272	2 249	1 125	1 774
1960 to 1969 .....	2 454	1 084	2 328	1 049	1 269	407	903
1959 or earlier .....	452	329	429	288	337	45	216
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....							
<b>Occupied housing units</b> .....	<b>24 255</b>	<b>11 266</b>	<b>22 025</b>	<b>10 127</b>	<b>9 625</b>	<b>4 089</b>	<b>7 351</b>
Owner-occupied housing units .....	15 282	7 284	13 321	6 292	5 289	1 912	4 253
Lacking complete plumbing for exclusive use .....	232	191	198	175	124	33	168
No complete kitchen facilities .....	441	313	406	291	266	69	276
No vehicle available .....	4 082	2 394	3 892	2 310	2 104	607	1 877
No telephone .....	1 909	906	1 762	803	1 022	239	621
Lacking central heating system .....	2 462	1 471	1 883	1 312	907	141	893
Lacking air conditioning .....	1 559	6 994	1 340	6 205	531	52	4 408

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's		Urbanized areas		Places		
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Occupied housing units</b> .....	<b>173 891</b>	<b>77 204</b>	<b>163 400</b>	<b>65 925</b>	<b>62 144</b>	<b>36 894</b>	<b>43 705</b>
<b>HOUSE HEATING FUEL</b>							
Utility gas .....	76 845	46 565	73 870	42 744	24 340	14 272	26 622
Bottled, tank, or LP gas .....	2 854	4 218	1 857	1 575	553	245	948
Electricity .....	92 422	9 379	86 479	8 287	36 885	22 289	5 949
Fuel oil, kerosene, etc. ....	240	14 371	163	11 598	36	22	9 148
Coal or coke .....	57	88	—	79	—	—	58
Wood .....	1 161	2 256	761	1 401	220	66	803
Other fuel .....	5	255	5	188	5	—	133
No fuel used .....	307	72	265	53	105	—	44
<b>WATER HEATING FUEL</b>							
Utility gas .....	83 663	33 834	80 623	30 734	27 136	16 855	18 266
Bottled, tank, or LP gas .....	3 719	4 010	2 617	1 771	812	586	1 149
Electricity .....	86 184	36 591	79 892	31 193	34 048	19 396	22 359
Fuel oil, kerosene, etc. ....	30	2 521	24	2 097	11	13	1 827
Other .....	117	182	87	90	49	29	70
No fuel used .....	178	66	157	40	88	15	34
<b>COOKING FUEL</b>							
Utility gas .....	64 171	13 392	61 907	11 711	19 289	10 400	6 041
Bottled, tank, or LP gas .....	3 994	3 496	2 653	1 534	670	292	911
Electricity .....	105 099	59 587	98 247	52 081	41 795	26 122	36 218
Other .....	39	307	36	192	10	5	165
No fuel used .....	588	422	557	407	380	75	370
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>							
<b>Specified owner-occupied housing units</b> .....	<b>75 274</b>	<b>30 444</b>	<b>70 063</b>	<b>24 480</b>	<b>29 685</b>	<b>11 195</b>	<b>14 258</b>
With a mortgage .....	66 922	23 937	63 102	19 082	26 335	10 455	10 637
Less than \$100 .....	153	61	100	39	27	15	6
\$100 to \$149 .....	441	127	406	102	162	12	32
\$150 to \$199 .....	2 231	489	2 055	456	1 038	71	167
\$200 to \$249 .....	4 366	1 360	4 179	1 268	2 269	191	697
\$250 to \$299 .....	6 380	1 959	6 148	1 835	2 867	528	1 045
\$300 to \$349 .....	6 526	1 910	6 193	1 730	2 841	655	908
\$350 to \$399 .....	6 464	2 115	6 125	1 820	2 574	989	1 042
\$400 to \$449 .....	6 624	2 189	6 330	1 835	2 541	1 178	1 095
\$450 to \$499 .....	6 466	2 220	6 180	1 865	2 561	1 104	937
\$500 to \$599 .....	10 227	3 553	9 605	2 852	3 894	1 767	1 622
\$600 to \$749 .....	10 074	4 083	9 482	2 985	3 463	2 058	1 707
\$750 or more .....	6 970	3 871	6 299	2 295	2 098	1 887	1 379
Median .....	\$452	\$490	\$450	\$462	\$427	\$525	\$467
Not mortgaged .....	8 352	6 507	6 961	5 398	3 350	740	3 621
Less than \$50 .....	144	47	73	16	25	—	—
\$50 to \$74 .....	635	159	423	127	142	21	45
\$75 to \$99 .....	1 311	531	969	414	451	58	234
\$100 to \$149 .....	3 228	1 973	2 832	1 790	1 360	220	1 161
\$150 to \$199 .....	1 811	1 856	1 573	1 637	818	235	1 171
\$200 to \$249 .....	686	1 036	625	750	356	65	541
\$250 or more .....	537	905	466	664	198	141	469
Median .....	\$131	\$163	\$135	\$159	\$140	\$165	\$164
<b>GROSS RENT</b>							
<b>Specified renter-occupied housing units</b> .....	<b>70 591</b>	<b>33 625</b>	<b>68 430</b>	<b>31 304</b>	<b>26 847</b>	<b>20 414</b>	<b>23 917</b>
Less than \$50 .....	154	56	154	56	92	—	45
\$50 to \$59 .....	200	117	188	117	118	10	101
\$60 to \$79 .....	702	262	686	256	499	17	223
\$80 to \$99 .....	763	238	710	205	464	22	147
\$100 to \$119 .....	719	306	661	260	460	39	199
\$120 to \$149 .....	1 609	445	1 511	435	925	77	371
\$150 to \$169 .....	1 917	685	1 846	603	1 091	302	524
\$170 to \$199 .....	3 902	1 014	3 798	923	2 180	468	790
\$200 to \$249 .....	10 980	3 351	10 613	3 222	5 253	1 801	2 496
\$250 to \$299 .....	13 254	4 249	12 980	4 051	5 129	4 070	3 191
\$300 to \$349 .....	12 127	5 830	11 818	5 676	4 077	4 571	4 634
\$350 to \$399 .....	8 466	5 186	8 292	5 016	2 251	3 828	3 761
\$400 to \$499 .....	8 142	5 557	7 984	5 224	1 994	2 989	3 897
\$500 or more .....	6 070	5 583	5 944	4 663	1 897	2 019	3 105
No cash rent .....	1 586	746	1 245	597	417	201	433
Median .....	\$301	\$349	\$302	\$346	\$271	\$336	\$339
<b>HOUSEHOLD INCOME IN 1979</b>							
<b>Owner-occupied housing units</b> .....	<b>173 891</b>	<b>77 204</b>	<b>163 400</b>	<b>65 925</b>	<b>62 144</b>	<b>36 894</b>	<b>43 705</b>
Median income .....	\$17 939	\$19 341	\$17 775	\$18 582	\$17 298	\$18 326	\$17 257
<b>Renter-occupied housing units</b> .....	<b>102 536</b>	<b>43 112</b>	<b>94 305</b>	<b>34 270</b>	<b>35 016</b>	<b>16 432</b>	<b>19 513</b>
Median income .....	\$22 854	\$24 838	\$22 888	\$24 540	\$23 473	\$26 073	\$24 441
<b>Owner-occupied housing units</b> .....	<b>71 355</b>	<b>34 092</b>	<b>69 095</b>	<b>31 655</b>	<b>27 128</b>	<b>20 462</b>	<b>24 192</b>
Median income .....	\$12 202	\$14 206	\$12 178	\$14 042	\$10 962	\$13 802	\$13 554
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>							
<b>Owner-occupied housing units</b> .....	<b>4 959</b>	<b>1 974</b>	<b>4 501</b>	<b>1 508</b>	<b>1 576</b>	<b>612</b>	<b>859</b>
Percent below poverty level .....	4.8	4.6	4.8	4.4	4.5	3.7	4.4
Complete plumbing for exclusive use .....	4 932	1 937	4 474	1 495	1 566	612	852
1.01 or more persons per room .....	391	61	366	44	109	15	20
Lacking complete plumbing for exclusive use .....	27	37	27	13	10	—	7
1.01 or more persons per room .....	10	13	10	6	10	—	—
<b>Renter-occupied housing units</b> .....	<b>11 481</b>	<b>3 531</b>	<b>11 205</b>	<b>3 323</b>	<b>5 328</b>	<b>2 571</b>	<b>2 605</b>
Percent below poverty level .....	16.1	10.4	16.2	10.5	19.6	12.6	10.8
Complete plumbing for exclusive use .....	11 175	3 372	10 911	3 164	5 099	2 534	2 460
1.01 or more persons per room .....	1 409	297	1 395	283	720	145	220
Lacking complete plumbing for exclusive use .....	306	159	294	159	229	37	145
1.01 or more persons per room .....	61	18	61	18	54	—	11



**Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's		Urbanized areas		Places		
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Occupied housing units</b> .....	<b>152 300</b>	<b>72 447</b>	<b>142 150</b>	<b>61 629</b>	<b>52 477</b>	<b>34 112</b>	<b>40 838</b>
<b>YEAR STRUCTURE BUILT</b>							
1979 to March 1980 .....	13 947	5 032	12 645	3 919	3 661	2 619	2 640
1975 to 1978 .....	33 480	14 997	31 243	11 572	8 938	9 773	7 438
1970 to 1974 .....	34 070	14 430	31 989	12 084	7 676	11 276	6 533
1960 to 1969 .....	44 222	17 177	42 136	14 726	18 076	8 842	9 566
1950 to 1959 .....	18 005	9 963	17 212	9 217	9 962	1 249	6 670
1940 to 1949 .....	6 244	5 025	5 575	4 705	3 257	266	3 765
1939 or earlier .....	2 332	5 823	1 350	5 406	907	87	4 226
<b>BEDROOMS</b>							
None .....	6 119	3 201	5 957	3 036	3 091	1 631	2 660
1 .....	25 258	12 822	23 834	12 066	8 225	8 173	9 442
2 .....	44 281	23 124	41 016	20 357	12 697	10 279	13 730
3 .....	53 877	24 342	50 276	19 045	20 935	9 217	10 870
4 .....	20 834	7 567	19 348	6 063	6 933	4 262	3 389
5 or more .....	1 931	1 391	1 719	1 062	596	550	747
<b>UNITS IN STRUCTURE</b>							
1, detached .....	78 545	37 256	72 469	30 157	31 248	12 020	17 868
1, attached .....	7 145	4 219	7 005	3 949	1 819	2 600	3 129
2 .....	2 952	2 339	2 767	2 109	1 055	184	1 673
3 and 4 .....	10 518	3 251	10 286	2 925	4 281	3 080	2 001
5 to 9 .....	5 730	3 479	5 562	3 298	2 701	1 616	2 774
10 to 49 .....	14 454	8 377	13 956	7 826	5 190	5 150	6 630
50 or more .....	14 585	6 059	14 314	5 855	3 726	7 708	4 651
Mobile home or trailer, etc. ....	18 371	7 467	15 791	5 510	2 457	1 754	2 112
<b>UNITS IN STRUCTURE BY GROSS RENT</b>							
<b>Specified renter-occupied housing units</b> .....	<b>59 935</b>	<b>30 967</b>	<b>56 904</b>	<b>28 729</b>	<b>20 924</b>	<b>10 470</b>	<b>21 937</b>
1, mobile home or trailer, etc. ....	15 411	10 211	14 313	8 943	5 286	1 971	5 782
Median gross rent .....	\$362	\$424	\$370	\$417	\$400	\$500+	\$413
2 or more .....	43 524	20 756	42 591	19 786	15 638	16 499	16 155
Median gross rent .....	\$301	\$333	\$301	\$332	\$264	\$331	\$329
<b>BATHROOMS</b>							
No bathroom or only a half bath .....	1 650	1 249	1 515	1 176	834	343	1 034
1 complete bathroom .....	61 653	33 791	57 535	31 181	21 623	13 156	22 154
1 complete bathroom plus half bath(s) .....	19 820	7 903	18 730	6 900	7 190	3 949	4 450
2 or more complete bathrooms .....	69 177	29 504	64 370	22 372	22 830	16 664	13 200
<b>SOURCE OF WATER</b>							
Public system or private company .....	147 208	67 016	139 078	60 507	51 877	33 354	40 555
Individual drilled well .....	4 724	5 085	2 845	1 018	570	682	224
Individual dug well .....	237	186	164	60	20	58	34
Some other source .....	131	160	63	44	10	18	25
<b>HEATING EQUIPMENT</b>							
Steam or hot water system .....	880	4 570	850	3 832	396	200	3 040
Central warm-air furnace .....	96 075	48 732	90 713	41 523	29 679	22 760	26 846
Electric heat pump .....	26 168	1 109	24 336	924	11 716	5 021	679
Other built-in electric units .....	17 814	4 706	16 817	4 006	7 288	5 281	2 734
Floor, wall, or pipeless furnace .....	2 161	4 389	2 043	4 005	684	141	2 775
Room heaters with flue .....	3 501	5 397	3 248	4 719	1 226	327	3 160
Room heaters without flue .....	988	899	885	858	308	112	546
Fireplaces, stoves, or portable room heaters .....	4 472	2 585	3 049	1 715	1 122	270	1 020
None .....	241	60	209	47	58	-	38
<b>SELECTED CHARACTERISTICS</b>							
No telephone .....	12 351	5 902	11 599	5 277	5 316	2 351	4 065
No complete kitchen facilities .....	2 060	1 083	1 905	1 011	1 156	297	873
Lacking air conditioning .....	8 379	44 590	7 392	36 083	2 353	242	23 445
Lacking public sewer .....	8 326	12 148	4 843	5 600	828	609	484
No vehicle available .....	8 863	5 031	8 589	4 896	4 429	1 805	4 077
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>							
<b>Owner-occupied housing units</b> .....	<b>92 793</b>	<b>41 077</b>	<b>84 764</b>	<b>32 613</b>	<b>31 369</b>	<b>15 598</b>	<b>18 672</b>
1979 to March 1980 .....	21 343	7 873	19 486	5 608	6 333	3 286	3 210
1975 to 1978 .....	34 354	14 499	31 183	10 896	10 098	6 828	6 037
1970 to 1974 .....	17 539	7 753	15 986	6 368	5 460	3 671	3 121
1960 to 1969 .....	14 932	6 923	14 027	6 002	7 020	1 666	3 619
1950 to 1959 .....	3 746	2 625	3 468	2 454	2 043	147	1 695
1949 or earlier .....	879	1 404	614	1 285	415	-	990
<b>Renter-occupied housing units</b> .....	<b>59 507</b>	<b>31 370</b>	<b>57 386</b>	<b>29 016</b>	<b>21 108</b>	<b>10 514</b>	<b>22 166</b>
1979 to March 1980 .....	36 705	19 188	35 429	17 687	12 263	11 802	13 435
1975 to 1978 .....	16 413	8 655	15 881	7 989	5 950	5 217	6 043
1970 to 1974 .....	4 012	2 226	3 840	2 109	1 694	1 055	1 675
1960 to 1969 .....	1 987	1 016	1 869	981	926	395	835
1959 or earlier .....	390	285	367	250	275	45	178
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>							
<b>Occupied housing units</b> .....	<b>22 631</b>	<b>10 934</b>	<b>20 442</b>	<b>9 833</b>	<b>8 633</b>	<b>3 992</b>	<b>7 133</b>
Owner-occupied housing units .....	14 373	7 093	12 453	6 139	4 765	1 889	4 176
Lacking complete plumbing for exclusive use .....	201	161	167	150	112	33	143
No complete kitchen facilities .....	383	295	348	282	229	69	267
No vehicle available .....	3 572	2 283	3 403	2 213	1 775	562	1 792
No telephone .....	1 769	784	1 622	719	945	233	556
Lacking central heating system .....	2 196	1 347	1 639	1 202	707	141	816
Lacking air conditioning .....	1 400	6 709	1 195	5 958	418	52	4 228

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

**Occupied housing units**

**YEAR STRUCTURE BUILT**

1979 to March 1980 .....  
1975 to 1978 .....  
1970 to 1974 .....  
1960 to 1969 .....  
1950 to 1959 .....  
1940 to 1949 .....  
1939 or earlier .....

**BEDROOMS**

None .....  
1 .....  
2 .....  
3 .....  
4 .....  
5 or more .....

**UNITS IN STRUCTURE**

1, detached .....  
1, attached .....  
2 .....  
3 and 4 .....  
5 to 9 .....  
10 to 49 .....  
50 or more .....  
Mobile home or trailer, etc.....

**UNITS IN STRUCTURE BY GROSS RENT**

**Specified renter-occupied housing units** .....  
1, mobile home or trailer, etc .....  
Median gross rent .....  
2 or more .....  
Median gross rent .....

**BATHROOMS**

No bathroom or only a half bath .....  
1 complete bathroom .....  
1 complete bathroom plus half bath(s) .....  
2 or more complete bathrooms .....

**SOURCE OF WATER**

Public system or private company .....  
Individual drilled well .....  
Individual dug well .....  
Some other source .....

**HEATING EQUIPMENT**

Steam or hot water system .....  
Central warm-air furnace .....  
Electric heat pump .....  
Other built-in electric units .....  
Floor, wall, or pipeless furnace.....  
Room heaters with flue .....  
Room heaters without flue .....  
Fireplaces, stoves, or portable room heaters.....  
None .....

**SELECTED CHARACTERISTICS**

No telephone .....  
No complete kitchen facilities .....  
Lacking air conditioning .....  
Lacking public sewer .....  
No vehicle available .....

**YEAR HOUSEHOLDER MOVED INTO UNIT**

**Owner-occupied housing units** .....  
1979 to March 1980 .....  
1975 to 1978 .....  
1970 to 1974 .....  
1960 to 1969 .....  
1950 to 1959 .....  
1949 or earlier .....

**Renter-occupied housing units** .....  
1979 to March 1980 .....  
1975 to 1978 .....  
1970 to 1974 .....  
1960 to 1969 .....  
1959 or earlier .....

**CHARACTERISTICS OF HOUSING UNITS  
WITH HOUSEHOLDER OR SPOUSE 65  
YEARS AND OVER**

**Occupied housing units** .....  
Owner-occupied housing units .....  
Lacking complete plumbing for exclusive use .....  
No complete kitchen facilities .....  
No vehicle available .....  
No telephone .....  
Lacking central heating system .....  
Lacking air conditioning .....

	SMSA's		Urbanized areas		Places		
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Occupied housing units</b>	<b>14 429</b>	<b>1 364</b>	<b>14 365</b>	<b>1 332</b>	<b>6 918</b>	<b>1 365</b>	<b>1 043</b>
<b>YEAR STRUCTURE BUILT</b>							
1979 to March 1980	991	63	991	63	364	201	54
1975 to 1978	1 797	202	1 797	190	721	377	148
1970 to 1974	3 157	328	3 121	328	1 065	398	216
1960 to 1969	5 488	341	5 482	341	2 431	333	273
1950 to 1959	2 401	246	2 379	233	1 866	56	216
1940 to 1949	440	63	440	56	352	-	44
1939 or earlier	155	121	155	121	119	-	92
<b>BEDROOMS</b>							
None	769	95	757	95	542	98	88
1	2 480	346	2 480	346	1 430	419	289
2	4 059	426	4 037	407	2 016	501	328
3	4 784	387	4 761	381	2 087	225	257
4	2 130	92	2 123	85	766	99	76
5 or more	207	18	207	18	77	23	5
<b>UNITS IN STRUCTURE</b>							
1, detached	6 532	528	6 492	515	2 660	294	375
1, attached	669	90	669	90	454	27	90
2	853	60	846	60	481	24	55
3 and 4	2 178	85	2 178	85	1 263	137	62
5 to 9	1 191	163	1 191	163	615	81	132
10 to 49	1 544	251	1 538	251	883	279	229
50 or more	1 216	122	1 210	122	520	502	84
Mobile home or trailer, etc.	246	65	241	46	42	21	16
<b>UNITS IN STRUCTURE BY GROSS RENT</b>							
<b>Specified renter-occupied housing units</b>	<b>8 190</b>	<b>874</b>	<b>8 158</b>	<b>867</b>	<b>4 396</b>	<b>1 077</b>	<b>711</b>
1, mobile home or trailer, etc.	1 598	217	1 585	210	785	54	166
Median gross rent	\$270	\$369	\$271	\$373	\$262	\$500+	\$350
2 or more	6 592	657	6 573	657	3 611	1 023	545
Median gross rent	\$264	\$324	\$264	\$324	\$241	\$331	\$308
<b>BATHROOMS</b>							
No bathroom or only a half bath	272	51	272	51	156	34	35
1 complete bathroom	7 488	930	7 456	917	4 147	719	752
1 complete bathroom plus half bath(s)	2 786	100	2 768	100	1 210	153	72
2 or more complete bathrooms	3 883	283	3 869	264	1 405	459	184
<b>SOURCE OF WATER</b>							
Public system or private company	14 327	1 345	14 270	1 326	6 908	1 365	1 043
Individual drilled well	74	19	67	6	-	-	-
Individual dug well	10	-	10	-	10	-	-
Some other source	18	-	18	-	-	-	-
<b>HEATING EQUIPMENT</b>							
Steam or hot water system	284	91	284	91	114	17	76
Central warm-air furnace	8 039	696	7 996	683	3 176	829	532
Electric heat pump	1 966	55	1 966	49	1 094	126	19
Other built-in electric units	2 600	149	2 586	149	1 491	345	124
Floor, wall, or pipeless furnace	266	87	259	87	135	-	66
Room heaters with flue	780	204	780	198	547	30	163
Room heaters without flue	244	52	244	52	169	18	40
Fireplaces, stoves, or portable room heaters	224	30	224	23	175	-	23
None	26	-	26	-	17	-	-
<b>SELECTED CHARACTERISTICS</b>							
No telephone	2 241	257	2 235	250	1 350	299	206
No complete kitchen facilities	291	9	279	9	189	-	9
Lacking air conditioning	597	891	590	865	372	-	682
Lacking public sewer	253	85	241	59	82	-	-
No vehicle available	2 432	229	2 432	229	1 528	263	220
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>							
<b>Owner-occupied housing units</b>	<b>6 068</b>	<b>454</b>	<b>6 045</b>	<b>429</b>	<b>2 430</b>	<b>288</b>	<b>296</b>
1979 to March 1980	937	56	937	50	344	76	41
1975 to 1978	1 920	131	1 920	118	671	152	73
1970 to 1974	1 526	76	1 512	76	555	51	50
1960 to 1969	1 302	145	1 302	145	503	9	120
1950 to 1959	330	27	321	21	304	-	12
1949 or earlier	53	19	53	19	53	-	-
<b>Renter-occupied housing units</b>	<b>8 361</b>	<b>910</b>	<b>8 320</b>	<b>903</b>	<b>4 488</b>	<b>1 077</b>	<b>747</b>
1979 to March 1980	4 629	496	4 600	496	2 216	815	426
1975 to 1978	2 577	282	2 565	275	1 478	244	210
1970 to 1974	690	84	690	84	441	6	63
1960 to 1969	409	37	409	37	297	12	37
1959 or earlier	56	11	56	11	56	-	11
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>							
<b>Occupied housing units</b>	<b>1 131</b>	<b>142</b>	<b>1 131</b>	<b>142</b>	<b>752</b>	<b>39</b>	<b>114</b>
Owner-occupied housing units	588	56	588	56	382	6	28
Lacking complete plumbing for exclusive use	15	17	15	17	-	-	17
No complete kitchen facilities	27	-	27	-	12	-	-
No vehicle available	346	62	346	62	242	13	62
No telephone	101	24	101	24	52	6	24
Lacking central heating system	184	81	184	81	161	-	66
Lacking air conditioning	93	114	93	114	82	-	92

**Table 78. Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's [1,000 or More of the Specified Racial Group]	SMSA's		Urbanized areas		Places	
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Reno city
<b>Occupied housing units</b> .....	<b>1 416</b>	<b>1 158</b>	<b>1 275</b>	<b>880</b>	<b>459</b>	<b>456</b>
<b>YEAR STRUCTURE BUILT</b> .....						
1979 to March 1980 .....	102	81	102	47	29	7
1975 to 1978 .....	234	232	211	136	51	64
1970 to 1974 .....	309	237	264	200	63	53
1960 to 1969 .....	409	284	371	232	187	153
1950 to 1959 .....	276	158	262	146	103	102
1940 to 1949 .....	40	85	34	47	11	44
1939 or earlier .....	46	81	31	72	15	33
<b>BEDROOMS</b> .....						
None .....	99	61	99	61	59	61
1 .....	252	217	218	180	93	143
2 .....	461	344	411	289	81	155
3 .....	469	441	418	291	194	74
4 .....	107	80	101	53	25	17
5 or more .....	28	15	28	6	7	6
<b>UNITS IN STRUCTURE</b> .....						
1, detached .....	634	572	544	378	240	131
1, attached .....	40	64	36	54	9	28
2 .....	79	21	71	21	30	16
3 and 4 .....	135	137	128	91	20	52
5 to 9 .....	62	54	62	54	33	50
10 to 49 .....	129	133	129	127	56	108
50 or more .....	96	51	96	51	38	42
Mobile home or trailer, etc. ....	241	126	209	104	33	29
<b>UNITS IN STRUCTURE BY GROSS RENT</b> .....						
<b>Specified renter-occupied housing units</b> .....	<b>658</b>	<b>509</b>	<b>619</b>	<b>467</b>	<b>254</b>	<b>336</b>
1, mobile home or trailer, etc. ....	204	172	173	156	77	85
Median gross rent .....	\$246	\$420	\$318	\$435	\$325	\$417
2 or more .....	454	337	446	311	177	251
Median gross rent .....	\$281	\$307	\$283	\$310	\$234	\$321
<b>BATHROOMS</b> .....						
No bathroom or only a half bath .....	71	48	71	17	38	17
1 complete bathroom .....	669	717	571	591	196	335
1 complete bathroom plus half bath(s) .....	187	127	174	65	63	21
2 or more complete bathrooms .....	489	266	459	207	162	83
<b>SOURCE OF WATER</b> .....						
Public system or private company .....	1 370	1 107	1 252	857	454	447
Individual drilled well .....	39	45	23	23	5	9
Individual dug well .....	-	-	-	-	-	-
Some other source .....	7	6	-	-	-	-
<b>HEATING EQUIPMENT</b> .....						
Steam or hot water system .....	7	88	7	88	7	60
Central warm-air furnace .....	774	702	726	514	231	239
Electric heat pump .....	194	28	167	28	74	23
Other built-in electric units .....	186	80	157	80	72	55
Floor, wall, or pipeless furnace .....	48	59	48	59	12	25
Room heaters with flue .....	67	107	67	67	19	19
Room heaters without flue .....	27	19	27	16	5	16
Fireplaces, stoves, or portable room heaters .....	90	63	63	22	26	13
None .....	23	12	13	6	13	6
<b>SELECTED CHARACTERISTICS</b> .....						
No telephone .....	225	452	200	247	101	174
No complete kitchen facilities .....	45	58	45	43	39	43
Lacking air conditioning .....	169	821	137	579	50	289
Lacking public sewer .....	85	339	43	106	11	5
No vehicle available .....	193	163	159	121	78	81
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....						
<b>Owner-occupied housing units</b> .....	<b>745</b>	<b>641</b>	<b>643</b>	<b>405</b>	<b>200</b>	<b>120</b>
1979 to March 1980 .....	138	144	127	85	54	13
1975 to 1978 .....	246	230	223	123	53	32
1970 to 1974 .....	230	140	183	107	63	26
1960 to 1969 .....	95	86	81	72	18	49
1950 to 1959 .....	29	20	29	12	12	-
1949 or earlier .....	7	21	-	6	-	-
<b>Renter-occupied housing units</b> .....	<b>671</b>	<b>517</b>	<b>632</b>	<b>475</b>	<b>259</b>	<b>336</b>
1979 to March 1980 .....	486	265	474	238	181	206
1975 to 1978 .....	117	163	107	163	39	92
1970 to 1974 .....	63	52	46	43	34	7
1960 to 1969 .....	5	26	5	26	5	26
1959 or earlier .....	-	11	-	5	-	5
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....						
<b>Occupied housing units</b> .....	<b>142</b>	<b>97</b>	<b>109</b>	<b>59</b>	<b>22</b>	<b>34</b>
Owner-occupied housing units .....	127	69	94	31	17	6
Lacking complete plumbing for exclusive use .....	9	5	9	-	5	-
No complete kitchen facilities .....	11	18	11	9	5	9
No vehicle available .....	36	38	15	24	5	15
No telephone .....	19	69	19	31	5	22
Lacking central heating system .....	40	23	26	9	5	-
Lacking air conditioning .....	27	94	13	56	-	34

Table 79. Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's  
[1,000 or More of the  
Specified Racial Group]

Occupied housing units -----

**YEAR STRUCTURE BUILT**

1979 to March 1980 -----  
1975 to 1978 -----  
1970 to 1974 -----  
1960 to 1969 -----  
1950 to 1959 -----  
1940 to 1949 -----  
1939 or earlier -----

**BEDROOMS**

None -----  
1 -----  
2 -----  
3 -----  
4 -----  
5 or more -----

**UNITS IN STRUCTURE**

1, detached -----  
1, attached -----  
2 -----  
3 and 4 -----  
5 to 9 -----  
10 to 49 -----  
50 or more -----  
Mobile home or trailer, etc. -----

**UNITS IN STRUCTURE BY GROSS RENT**

Specified renter-occupied housing  
units -----  
1, mobile home or trailer, etc. -----  
Median gross rent -----  
2 or more -----  
Median gross rent -----

**BATHROOMS**

No bathroom or only a half bath -----  
1 complete bathroom -----  
1 complete bathroom plus half bath(s) -----  
2 or more complete bathrooms -----

**SOURCE OF WATER**

Public system or private company -----  
Individual drilled well -----  
Individual dug well -----  
Some other source -----

**HEATING EQUIPMENT**

Steam or hot water system -----  
Central warm-air furnace -----  
Electric heat pump -----  
Other built-in electric units -----  
Floor, wall, or pipeless furnace -----  
Room heaters with flue -----  
Room heaters without flue -----  
Fireplaces, stoves, or portable room heaters -----  
None -----

**SELECTED CHARACTERISTICS**

No telephone -----  
No complete kitchen facilities -----  
Lacking air conditioning -----  
Lacking public sewer -----  
No vehicle available -----

**YEAR HOUSEHOLDER MOVED INTO UNIT**

Owner-occupied housing units -----  
1979 to March 1980 -----  
1975 to 1978 -----  
1970 to 1974 -----  
1960 to 1969 -----  
1950 to 1959 -----  
1949 or earlier -----

Renter-occupied housing units -----  
1979 to March 1980 -----  
1975 to 1978 -----  
1970 to 1974 -----  
1960 to 1969 -----  
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS  
WITH HOUSEHOLDER OR SPOUSE 65  
YEARS AND OVER**

Occupied housing units -----  
Owner-occupied housing units -----  
Lacking complete plumbing for exclusive use -----  
No complete kitchen facilities -----  
No vehicle available -----  
No telephone -----  
Lacking central heating system -----  
Lacking air conditioning -----

	SMSA's		Urbanized areas		Places		
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
Occupied housing units -----	2 748	1 202	2 706	1 138	1 039	751	799
<b>YEAR STRUCTURE BUILT</b>							
1979 to March 1980 -----	452	128	428	120	146	62	65
1975 to 1978 -----	680	222	674	222	145	249	151
1970 to 1974 -----	582	306	582	276	184	253	198
1960 to 1969 -----	745	275	745	257	354	152	166
1950 to 1959 -----	197	145	197	137	135	35	93
1940 to 1949 -----	33	36	33	36	28	-	36
1939 or earlier -----	59	90	47	90	47	-	90
<b>BEDROOMS</b>							
None -----	230	138	230	138	148	66	129
1 -----	718	298	701	298	259	234	233
2 -----	742	336	742	309	266	200	209
3 -----	623	256	611	237	250	130	111
4 -----	410	174	397	156	96	116	117
5 or more -----	25	-	25	-	20	5	-
<b>UNITS IN STRUCTURE</b>							
1, detached -----	1 326	471	1 301	433	503	303	271
1, attached -----	92	89	92	89	25	31	74
2 -----	45	58	45	58	21	-	22
3 and 4 -----	220	50	220	42	84	48	32
5 to 9 -----	159	124	159	124	93	38	119
10 to 49 -----	516	200	499	200	202	190	158
50 or more -----	301	133	301	115	108	135	81
Mobile home or trailer, etc. -----	89	77	89	77	3	6	42
<b>UNITS IN STRUCTURE BY GROSS RENT</b>							
Specified renter-occupied housing units -----	1 298	593	1 281	578	557	426	464
1, mobile home or trailer, etc. -----	211	119	211	119	107	29	103
Median gross rent -----	\$273	\$410	\$273	\$410	\$274	\$322	\$389
2 or more -----	1 087	474	1 070	459	450	397	361
Median gross rent -----	\$281	\$324	\$279	\$321	\$247	\$305	\$301
<b>BATHROOMS</b>							
No bathroom or only a half bath -----	61	47	61	47	39	22	39
1 complete bathroom -----	1 174	646	1 157	638	536	320	490
1 complete bathroom plus half bath(s) -----	437	59	425	52	130	122	36
2 or more complete bathrooms -----	1 076	450	1 063	401	334	287	234
<b>SOURCE OF WATER</b>							
Public system or private company -----	2 709	1 190	2 667	1 138	1 027	745	799
Individual drilled well -----	32	12	32	-	12	6	-
Individual dug well -----	7	-	7	-	-	-	-
Some other source -----	-	-	-	-	-	-	-
<b>HEATING EQUIPMENT</b>							
Steam or hot water system -----	139	83	139	76	56	27	59
Central warm-air furnace -----	1 671	763	1 648	745	551	500	514
Electric heat pump -----	345	32	338	32	119	111	32
Other built-in electric units -----	348	138	348	120	167	107	75
Floor, wall, or pipeless furnace -----	41	98	41	98	35	-	67
Room heaters with flue -----	111	43	111	35	36	6	20
Room heaters without flue -----	24	29	24	24	18	-	24
Fireplaces, stoves, or portable room heaters -----	69	16	57	8	57	-	8
None -----	-	-	-	-	-	-	-
<b>SELECTED CHARACTERISTICS</b>							
No telephone -----	283	158	283	158	133	91	142
No complete kitchen facilities -----	94	8	94	8	59	12	8
Lacking air conditioning -----	58	805	58	746	30	-	535
Lacking public sewer -----	73	65	55	32	37	-	-
No vehicle available -----	253	132	253	132	149	66	119
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>							
Owner-occupied housing units -----	1 446	600	1 421	551	482	325	333
1979 to March 1980 -----	545	180	538	156	165	97	112
1975 to 1978 -----	521	256	515	242	138	146	133
1970 to 1974 -----	204	82	204	71	60	70	33
1960 to 1969 -----	137	75	137	75	97	12	48
1950 to 1959 -----	34	-	22	-	22	-	-
1949 or earlier -----	5	7	5	7	-	-	7
Renter-occupied housing units -----	1 302	602	1 285	587	557	426	466
1979 to March 1980 -----	894	485	877	477	387	268	365
1975 to 1978 -----	318	64	318	64	103	135	55
1970 to 1974 -----	61	31	61	24	38	23	24
1960 to 1969 -----	29	-	29	-	29	-	-
1959 or earlier -----	-	22	-	22	-	-	22
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>							
Occupied housing units -----	190	66	190	66	136	27	52
Owner-occupied housing units -----	105	44	105	44	74	11	30
Lacking complete plumbing for exclusive use -----	7	8	7	8	7	-	8
No complete kitchen facilities -----	20	-	20	-	20	-	-
No vehicle available -----	66	8	66	8	55	11	8
No telephone -----	20	26	20	26	20	-	19
Lacking central heating system -----	14	11	14	11	14	-	11
Lacking air conditioning -----	13	50	13	50	13	-	36

Table 80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's		Urbanized areas		Places		
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Occupied housing units</b> .....	<b>10 082</b>	<b>3 077</b>	<b>9 808</b>	<b>2 732</b>	<b>3 827</b>	<b>1 920</b>	<b>1 843</b>
<b>YEAR STRUCTURE BUILT</b>							
1979 to March 1980 .....	974	253	912	234	304	176	196
1975 to 1978 .....	1 909	574	1 874	462	525	581	297
1970 to 1974 .....	2 146	631	2 102	523	618	579	280
1960 to 1969 .....	3 271	621	3 227	560	1 346	551	372
1950 to 1959 .....	1 229	496	1 194	469	691	18	313
1940 to 1949 .....	421	225	394	211	249	15	182
1939 or earlier .....	132	277	105	273	94	-	203
<b>BEDROOMS</b>							
None .....	587	147	553	135	344	140	115
1 .....	1 952	790	1 903	714	871	470	531
2 .....	2 940	1 035	2 864	960	1 096	623	667
3 .....	3 107	847	3 036	681	1 085	473	391
4 .....	1 379	219	1 340	203	395	194	112
5 or more .....	117	39	112	39	36	20	27
<b>UNITS IN STRUCTURE</b>							
1, detached .....	4 825	1 279	4 678	1 087	1 741	642	637
1, attached .....	558	237	558	213	325	92	188
2 .....	286	132	278	124	103	17	104
3 and 4 .....	1 177	179	1 170	179	488	302	86
5 to 9 .....	591	167	591	148	276	149	126
10 to 49 .....	1 124	508	1 096	501	569	292	431
50 or more .....	850	313	835	313	207	400	239
Mobile home or trailer, etc. ....	671	262	602	167	118	26	32
<b>UNITS IN STRUCTURE BY GROSS RENT</b>							
<b>Specified renter-occupied housing units</b>	<b>5 112</b>	<b>1 722</b>	<b>5 000</b>	<b>1 594</b>	<b>2 255</b>	<b>1 192</b>	<b>1 218</b>
1, mobile home or trailer, etc. ....	1 406	546	1 324	445	691	105	316
Median gross rent .....	\$276	\$408	\$278	\$406	\$244	\$500+	\$391
2 or more .....	3 706	1 176	3 676	1 149	1 564	1 087	902
Median gross rent .....	\$278	\$333	\$277	\$334	\$247	\$317	\$338
<b>BATHROOMS</b>							
No bathroom or only a half bath .....	224	70	209	66	147	19	66
1 complete bathroom .....	4 942	1 881	4 779	1 731	2 190	821	1 209
1 complete bathroom plus half bath(s) .....	1 310	247	1 300	218	396	241	145
2 or more complete bathrooms .....	3 606	879	3 520	717	1 094	839	423
<b>SOURCE OF WATER</b>							
Public system or private company .....	9 916	2 920	9 707	2 694	3 801	1 907	1 835
Individual drilled well .....	143	157	78	38	13	13	8
Individual dug well .....	10	-	10	-	5	-	-
Some other source .....	13	-	13	-	8	-	-
<b>HEATING EQUIPMENT</b>							
Steam or hot water system .....	158	158	158	152	96	47	130
Central warm-air furnace .....	5 995	1 864	5 875	1 617	1 926	1 248	1 086
Electric heat pump .....	1 360	77	1 308	72	585	221	36
Other built-in electric units .....	1 606	291	1 586	279	770	379	185
Floor, wall, or pipeless furnace .....	237	164	237	148	105	-	114
Room heaters with flue .....	406	328	374	317	207	19	209
Room heaters without flue .....	63	75	63	72	24	-	43
Fireplaces, stoves, or portable room heaters .....	207	120	157	75	78	6	40
None .....	50	-	50	-	36	-	-
<b>SELECTED CHARACTERISTICS</b>							
No telephone .....	1 376	539	1 319	477	756	189	320
No complete kitchen facilities .....	132	28	119	28	81	13	22
Lacking air conditioning .....	667	1 923	640	1 695	355	-	1 118
Lacking public sewer .....	406	410	288	197	64	25	8
No vehicle available .....	1 027	343	998	319	577	160	281
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>							
<b>Owner-occupied housing units</b> .....	<b>4 954</b>	<b>1 330</b>	<b>4 792</b>	<b>1 113</b>	<b>1 564</b>	<b>724</b>	<b>607</b>
1979 to March 1980 .....	1 276	281	1 227	255	438	178	151
1975 to 1978 .....	1 895	459	1 850	340	568	384	179
1970 to 1974 .....	953	286	917	232	196	135	96
1960 to 1969 .....	639	224	607	209	275	27	108
1950 to 1959 .....	131	54	131	54	53	-	50
1949 or earlier .....	60	26	60	23	34	-	23
<b>Renter-occupied housing units</b> .....	<b>5 128</b>	<b>1 747</b>	<b>5 016</b>	<b>1 619</b>	<b>2 263</b>	<b>1 196</b>	<b>1 236</b>
1979 to March 1980 .....	3 344	1 163	3 271	1 069	1 390	806	807
1975 to 1978 .....	1 296	467	1 271	440	647	285	335
1970 to 1974 .....	343	63	337	56	128	99	45
1960 to 1969 .....	121	54	113	54	74	6	49
1959 or earlier .....	24	-	24	-	24	-	-
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>							
<b>Occupied housing units</b> .....	<b>752</b>	<b>171</b>	<b>730</b>	<b>167</b>	<b>350</b>	<b>149</b>	<b>113</b>
Owner-occupied housing units .....	395	110	373	106	155	71	58
Lacking complete plumbing for exclusive use .....	19	20	19	16	15	-	16
No complete kitchen facilities .....	-	5	-	5	-	-	5
No vehicle available .....	245	80	231	80	113	51	56
No telephone .....	77	7	77	3	37	18	-
Lacking central heating system .....	94	35	86	35	46	-	26
Lacking air conditioning .....	59	153	59	149	43	-	95

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's		Urbanized areas		Places		
	Los Vegas, Nev.	Reno, Nev.	Los Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Occupied housing units</b> .....	<b>152 300</b>	<b>72 447</b>	<b>142 150</b>	<b>61 629</b>	<b>52 477</b>	<b>34 112</b>	<b>40 838</b>
<b>HOUSE HEATING FUEL</b>							
Utility gas .....	68 179	43 590	65 246	39 858	20 842	13 336	24 725
Bottled, tank, or LP gas .....	2 628	3 962	1 655	1 481	423	225	874
Electricity .....	79 860	8 467	74 157	7 409	30 910	20 463	5 337
Fuel oil, kerosene, etc. ....	219	13 915	148	11 226	25	22	8 900
Coal or coke .....	57	88	—	79	—	—	58
Wood .....	1 111	2 124	730	1 341	214	66	773
Other fuel .....	5	241	5	188	5	—	133
No fuel used .....	241	60	209	47	58	—	38
<b>WATER HEATING FUEL</b>							
Utility gas .....	74 137	31 539	71 154	28 534	23 094	15 796	16 835
Bottled, tank, or LP gas .....	3 219	3 693	2 135	1 579	536	526	1 016
Electricity .....	74 702	34 573	68 670	29 385	28 759	17 733	21 138
Fuel oil, kerosene, etc. ....	24	2 425	24	2 012	11	13	1 750
Other .....	98	173	68	90	34	29	70
No fuel used .....	120	44	99	29	43	15	29
<b>COOKING FUEL</b>							
Utility gas .....	55 736	12 342	53 510	10 732	15 759	9 730	5 478
Bottled, tank, or LP gas .....	3 664	3 195	2 347	1 427	543	279	854
Electricity .....	92 367	56 258	85 794	48 918	35 865	24 023	34 009
Other .....	34	274	31	183	10	5	165
No fuel used .....	499	378	468	369	300	75	332
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>							
<b>Specified owner-occupied housing units</b> .....	<b>67 176</b>	<b>28 995</b>	<b>62 097</b>	<b>23 297</b>	<b>26 536</b>	<b>10 538</b>	<b>13 635</b>
With a mortgage .....	59 670	22 765	55 932	18 053	23 671	9 830	10 079
Less than \$100 .....	121	38	87	16	20	9	6
\$100 to \$149 .....	293	102	265	89	81	6	32
\$150 to \$199 .....	1 964	462	1 788	432	881	71	162
\$200 to \$249 .....	3 836	1 275	3 649	1 183	2 064	191	654
\$250 to \$299 .....	5 483	1 825	5 251	1 718	2 560	528	976
\$300 to \$349 .....	5 558	1 800	5 231	1 632	2 597	624	842
\$350 to \$399 .....	5 579	2 027	5 253	1 739	2 250	916	1 001
\$400 to \$449 .....	5 930	2 121	5 636	1 775	2 260	1 121	1 064
\$450 to \$499 .....	5 843	2 125	5 557	1 782	2 313	1 031	900
\$500 to \$599 .....	9 428	3 328	8 818	2 652	3 566	1 661	1 503
\$600 to \$749 .....	9 178	3 928	8 592	2 847	3 179	1 897	1 629
\$750 or more .....	6 457	3 734	5 805	2 188	1 900	1 775	1 310
Median .....	\$459	\$491	\$457	\$462	\$431	\$524	\$467
Not mortgaged .....	7 506	6 230	6 165	5 244	2 865	708	3 556
Less than \$50 .....	108	24	66	5	18	—	—
\$50 to \$74 .....	588	135	376	116	120	7	45
\$75 to \$99 .....	1 183	475	841	392	354	58	221
\$100 to \$149 .....	2 961	1 899	2 565	1 743	1 206	220	1 136
\$150 to \$199 .....	1 603	1 803	1 377	1 601	697	235	1 165
\$200 to \$249 .....	598	1 003	537	737	313	52	528
\$250 or more .....	465	891	403	650	157	136	461
Median .....	\$130	\$165	\$135	\$160	\$140	\$164	\$164
<b>GROSS RENT</b>							
<b>Specified renter-occupied housing units</b> .....	<b>58 935</b>	<b>30 967</b>	<b>56 904</b>	<b>28 729</b>	<b>20 924</b>	<b>18 470</b>	<b>21 937</b>
Less than \$50 .....	106	42	106	42	71	—	31
\$50 to \$59 .....	161	89	149	89	93	10	79
\$60 to \$79 .....	505	236	489	230	348	17	208
\$80 to \$99 .....	505	214	462	195	293	22	144
\$100 to \$119 .....	424	283	366	241	243	39	185
\$120 to \$149 .....	1 167	380	1 069	370	604	67	306
\$150 to \$169 .....	1 421	628	1 362	546	752	280	467
\$170 to \$199 .....	3 048	959	2 944	868	1 625	392	742
\$200 to \$249 .....	8 699	3 147	8 358	3 025	3 983	1 565	2 348
\$250 to \$299 .....	11 015	3 780	10 758	3 601	3 959	3 717	2 824
\$300 to \$349 .....	10 042	5 414	9 750	5 267	3 205	4 016	4 270
\$350 to \$399 .....	7 539	4 693	7 365	4 528	1 907	3 480	3 404
\$400 to \$499 .....	7 246	5 037	7 092	4 719	1 748	2 747	3 552
\$500 or more .....	5 662	5 363	5 536	4 449	1 742	1 926	2 982
No cash rent .....	1 395	702	1 098	559	351	192	395
Median .....	\$309	\$350	\$309	\$346	\$279	\$338	\$340
<b>HOUSEHOLD INCOME IN 1979</b>							
<b>Occupied housing units</b> .....	<b>152 300</b>	<b>72 447</b>	<b>142 150</b>	<b>61 629</b>	<b>52 477</b>	<b>34 112</b>	<b>40 838</b>
Median income .....	\$18 605	\$19 623	\$18 446	\$18 826	\$18 355	\$18 621	\$17 541
Owner-occupied housing units .....	92 793	41 077	84 764	32 613	31 369	15 598	18 672
Median income .....	\$23 090	\$25 012	\$23 144	\$24 659	\$23 733	\$26 206	\$24 568
Renter-occupied housing units .....	59 507	31 370	57 386	29 016	21 108	18 514	22 166
Median income .....	\$12 688	\$14 369	\$12 658	\$14 209	\$11 633	\$13 990	\$13 834
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>							
<b>Owner-occupied housing units</b> .....	<b>4 256</b>	<b>1 796</b>	<b>3 813</b>	<b>1 391</b>	<b>1 286</b>	<b>580</b>	<b>798</b>
Percent below poverty level .....	4.6	4.4	4.5	4.3	4.1	3.7	4.3
Complete plumbing for exclusive use .....	4 239	1 771	3 796	1 384	1 286	580	791
1.01 or more persons per room .....	223	35	198	27	50	7	11
Lacking complete plumbing for exclusive use .....	17	25	17	7	—	—	7
1.01 or more persons per room .....	—	7	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>8 476</b>	<b>3 063</b>	<b>8 225</b>	<b>2 871</b>	<b>3 583</b>	<b>2 265</b>	<b>2 220</b>
Percent below poverty level .....	14.2	9.8	14.3	9.9	17.0	12.2	10.0
Complete plumbing for exclusive use .....	8 266	2 924	8 027	2 732	3 443	2 228	2 095
1.01 or more persons per room .....	696	201	691	192	290	99	148
Lacking complete plumbing for exclusive use .....	210	139	198	139	140	37	125
1.01 or more persons per room .....	25	18	25	18	25	—	11

**Table 82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's		Urbanized areas		Places		
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Occupied housing units</b> .....	<b>14 429</b>	<b>1 364</b>	<b>14 365</b>	<b>1 332</b>	<b>6 918</b>	<b>1 365</b>	<b>1 043</b>
<b>HOUSE HEATING FUEL</b>							
Utility gas .....	5 450	928	5 435	928	2 374	416	743
Bottled, tank, or LP gas .....	115	61	108	42	72	7	27
Electricity .....	8 808	268	8 772	262	4 438	942	193
Fuel oil, kerosene, etc. ....	17	86	11	86	11	-	66
Coal or coke .....	-	-	-	-	-	-	-
Wood .....	13	21	13	14	6	-	14
Other fuel .....	-	-	-	-	-	-	-
No fuel used .....	26	-	26	-	17	-	-
<b>WATER HEATING FUEL</b>							
Utility gas .....	6 070	742	6 055	735	2 844	466	593
Bottled, tank, or LP gas .....	356	51	349	32	218	29	18
Electricity .....	7 952	556	7 916	550	3 824	870	417
Fuel oil, kerosene, etc. ....	6	15	-	15	-	-	15
Other .....	7	-	7	-	7	-	-
No fuel used .....	38	-	38	-	25	-	-
<b>COOKING FUEL</b>							
Utility gas .....	5 662	292	5 647	285	2 617	295	234
Bottled, tank, or LP gas .....	214	38	207	19	94	-	5
Electricity .....	8 498	1 034	8 456	1 028	4 166	1 070	804
Other .....	5	-	5	-	-	-	-
No fuel used .....	50	-	50	-	41	-	-
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>							
<b>Specified owner-occupied housing units</b> .....	<b>5 291</b>	<b>361</b>	<b>5 275</b>	<b>348</b>	<b>2 149</b>	<b>232</b>	<b>246</b>
With a mortgage .....	4 671	313	4 664	300	1 740	211	213
Less than \$100 .....	-	13	-	13	-	-	-
\$100 to \$149 .....	105	-	105	-	71	-	-
\$150 to \$199 .....	191	-	191	-	100	-	-
\$200 to \$249 .....	385	59	385	59	141	-	35
\$250 to \$299 .....	713	42	713	42	241	-	42
\$300 to \$349 .....	669	50	669	50	144	-	44
\$350 to \$399 .....	653	23	653	16	263	19	16
\$400 to \$449 .....	454	12	454	12	186	24	6
\$450 to \$499 .....	409	12	409	12	164	26	6
\$500 to \$599 .....	407	52	407	52	143	19	33
\$600 to \$749 .....	441	16	441	16	148	88	9
\$750 or more .....	244	34	237	28	139	35	22
Median .....	\$371	\$342	\$371	\$336	\$383	\$631	\$334
Not mortgaged .....	620	48	611	48	409	21	33
Less than \$50 .....	7	-	7	-	7	-	-
\$50 to \$74 .....	41	-	41	-	22	14	-
\$75 to \$99 .....	89	6	89	6	69	-	6
\$100 to \$149 .....	184	28	184	28	119	-	19
\$150 to \$199 .....	180	6	180	6	114	-	-
\$200 to \$249 .....	58	-	58	-	43	7	-
\$250 or more .....	61	8	52	8	35	-	8
Median .....	\$147	\$141	\$146	\$141	\$145	\$69	\$139
<b>GROSS RENT</b>							
<b>Specified renter-occupied housing units</b> .....	<b>8 190</b>	<b>874</b>	<b>8 158</b>	<b>867</b>	<b>4 396</b>	<b>1 077</b>	<b>711</b>
Less than \$50 .....	33	14	33	14	6	-	14
\$50 to \$59 .....	39	13	39	13	25	-	13
\$60 to \$79 .....	165	15	165	15	127	-	15
\$80 to \$99 .....	211	3	206	3	152	-	3
\$100 to \$119 .....	237	-	237	-	179	-	-
\$120 to \$149 .....	367	25	367	25	269	10	25
\$150 to \$169 .....	341	12	341	12	230	12	12
\$170 to \$199 .....	540	24	540	24	351	45	24
\$200 to \$249 .....	1 619	79	1 611	79	949	109	72
\$250 to \$299 .....	1 576	154	1 570	154	881	153	139
\$300 to \$349 .....	1 465	133	1 465	126	665	310	119
\$350 to \$399 .....	611	177	611	177	240	215	109
\$400 to \$499 .....	560	133	560	133	147	146	100
\$500 or more .....	299	85	299	85	122	77	59
No cash rent .....	127	7	114	7	53	-	7
Median .....	\$265	\$336	\$265	\$336	\$243	\$334	\$315
<b>HOUSEHOLD INCOME IN 1979</b>							
<b>Occupied housing units</b> .....	<b>14 429</b>	<b>1 364</b>	<b>14 365</b>	<b>1 332</b>	<b>6 918</b>	<b>1 365</b>	<b>1 043</b>
Median income .....	\$13 192	\$13 367	\$13 199	\$13 417	\$11 167	\$15 008	\$13 125
Owner-occupied housing units .....	6 068	454	6 045	429	2 430	288	296
Median income .....	\$20 796	\$20 570	\$20 745	\$20 710	\$20 901	\$33 571	\$21 214
Renter-occupied housing units .....	8 361	910	8 320	903	4 488	1 077	747
Median income .....	\$9 606	\$11 404	\$9 588	\$11 503	\$8 710	\$12 009	\$10 449
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>							
<b>Owner-occupied housing units</b> .....	<b>512</b>	<b>43</b>	<b>512</b>	<b>37</b>	<b>199</b>	<b>13</b>	<b>24</b>
Percent below poverty level .....	8.4	9.5	8.5	8.6	8.2	4.5	8.1
Complete plumbing for exclusive use .....	507	43	507	37	194	13	24
1.01 or more persons per room .....	145	6	145	-	36	8	-
Lacking complete plumbing for exclusive use .....	5	-	5	-	5	-	-
1.01 or more persons per room .....	5	-	5	-	5	-	-
<b>Renter-occupied housing units</b> .....	<b>2 360</b>	<b>207</b>	<b>2 360</b>	<b>200</b>	<b>1 411</b>	<b>205</b>	<b>178</b>
Percent below poverty level .....	28.2	22.7	28.4	22.1	31.4	19.0	23.8
Complete plumbing for exclusive use .....	2 292	198	2 292	191	1 350	205	169
1.01 or more persons per room .....	554	58	554	58	350	2	52
Lacking complete plumbing for exclusive use .....	68	9	68	9	61	-	9
1.01 or more persons per room .....	23	-	23	-	16	-	-



Table 83. **Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's  
[1,000 or More of the  
Specified Racial Group]**

Occupied housing units -----

**HOUSE HEATING FUEL**

Utility gas -----

Bottled, tank, or LP gas -----

Electricity -----

Fuel oil, kerosene, etc -----

Coal or coke -----

Wood -----

Other fuel -----

No fuel used -----

**WATER HEATING FUEL**

Utility gas -----

Bottled, tank, or LP gas -----

Electricity -----

Fuel oil, kerosene, etc -----

Other -----

No fuel used -----

**COOKING FUEL**

Utility gas -----

Bottled, tank, or LP gas -----

Electricity -----

Other -----

No fuel used -----

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

Specified owner-occupied housing  
units -----

With a mortgage -----

Less than \$100 -----

\$100 to \$149 -----

\$150 to \$199 -----

\$200 to \$249 -----

\$250 to \$299 -----

\$300 to \$349 -----

\$350 to \$399 -----

\$400 to \$449 -----

\$450 to \$499 -----

\$500 to \$599 -----

\$600 to \$749 -----

\$750 or more -----

Median -----

Not mortgaged -----

Less than \$50 -----

\$50 to \$74 -----

\$75 to \$99 -----

\$100 to \$149 -----

\$150 to \$199 -----

\$200 to \$249 -----

\$250 or more -----

Median -----

**GROSS RENT**

Specified renter-occupied housing  
units -----

Less than \$50 -----

\$50 to \$59 -----

\$60 to \$79 -----

\$80 to \$99 -----

\$100 to \$119 -----

\$120 to \$149 -----

\$150 to \$169 -----

\$170 to \$199 -----

\$200 to \$249 -----

\$250 to \$299 -----

\$300 to \$349 -----

\$350 to \$399 -----

\$400 to \$499 -----

\$500 or more -----

No cash rent -----

Median -----

**HOUSEHOLD INCOME IN 1979**

Occupied housing units -----

Median income -----

Owner-occupied housing units -----

Median income -----

Renter-occupied housing units -----

Median income -----

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

Owner-occupied housing units -----

Percent below poverty level -----

Complete plumbing for exclusive use -----

1.01 or more persons per room -----

Lacking complete plumbing for exclusive use -----

1.01 or more persons per room -----

Renter-occupied housing units -----

Percent below poverty level -----

Complete plumbing for exclusive use -----

1.01 or more persons per room -----

Lacking complete plumbing for exclusive use -----

1.01 or more persons per room -----

	SMSA's		Urbanized areas		Places	
	Los Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Reno city
Occupied housing units -----	1 416	1 158	1 275	880	459	456
<b>HOUSE HEATING FUEL</b>						
Utility gas -----	605	672	583	613	166	286
Bottled, tank, or LP gas -----	41	123	35	18	16	18
Electricity -----	735	124	639	119	264	84
Fuel oil, kerosene, etc -----	—	178	—	111	—	49
Coal or coke -----	—	—	—	—	—	—
Wood -----	12	43	5	13	—	13
Other fuel -----	—	6	—	—	—	—
No fuel used -----	23	12	13	6	13	6
<b>WATER HEATING FUEL</b>						
Utility gas -----	687	491	663	426	198	175
Bottled, tank, or LP gas -----	41	123	41	55	16	27
Electricity -----	678	481	561	361	239	224
Fuel oil, kerosene, etc -----	—	38	—	33	—	25
Other -----	4	9	4	—	—	—
No fuel used -----	6	16	6	5	6	5
<b>COOKING FUEL</b>						
Utility gas -----	570	310	547	251	134	71
Bottled, tank, or LP gas -----	56	170	50	35	17	14
Electricity -----	784	607	672	553	302	333
Other -----	—	27	—	3	—	—
No fuel used -----	6	44	6	38	6	38
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>						
Specified owner-occupied housing units -----	467	464	402	287	169	75
With a mortgage -----	424	295	380	224	169	75
Less than \$100 -----	19	10	—	10	—	—
\$100 to \$149 -----	18	25	11	13	5	—
\$150 to \$199 -----	14	22	14	19	6	—
\$200 to \$249 -----	36	20	36	20	—	8
\$250 to \$299 -----	33	47	33	30	17	6
\$300 to \$349 -----	58	35	52	23	19	16
\$350 to \$399 -----	52	11	52	11	32	11
\$400 to \$449 -----	27	18	27	16	5	—
\$450 to \$499 -----	33	26	33	14	13	6
\$500 to \$599 -----	65	27	53	27	35	6
\$600 to \$749 -----	19	40	19	29	12	15
\$750 or more -----	50	14	50	12	25	7
Median -----	\$383	\$334	\$392	\$343	\$452	\$384
Not mortgaged -----	43	169	22	63	—	—
Less than \$50 -----	21	23	—	11	—	—
\$50 to \$74 -----	6	24	6	11	—	—
\$75 to \$99 -----	6	43	6	9	—	—
\$100 to \$149 -----	5	40	5	13	—	—
\$150 to \$199 -----	—	19	—	19	—	—
\$200 to \$249 -----	—	20	—	—	—	—
\$250 or more -----	5	—	5	—	—	—
Median -----	\$52	\$97	\$96	\$101	—	—
<b>GROSS RENT</b>						
Specified renter-occupied housing units -----	658	509	619	467	254	336
Less than \$50 -----	—	—	—	—	—	—
\$50 to \$59 -----	—	15	—	15	—	9
\$60 to \$79 -----	6	11	6	11	6	—
\$80 to \$99 -----	5	14	—	—	—	—
\$100 to \$119 -----	—	18	—	14	—	9
\$120 to \$149 -----	7	19	7	19	7	19
\$150 to \$169 -----	66	17	54	17	39	17
\$170 to \$199 -----	72	3	72	3	58	3
\$200 to \$249 -----	113	34	95	34	11	4
\$250 to \$299 -----	104	80	104	73	34	63
\$300 to \$349 -----	71	83	71	83	28	78
\$350 to \$399 -----	77	53	77	48	28	48
\$400 to \$499 -----	85	88	81	88	27	54
\$500 or more -----	46	62	46	56	16	26
No cash rent -----	6	12	6	6	—	6
Median -----	\$279	\$323	\$286	\$327	\$257	\$326
<b>HOUSEHOLD INCOME IN 1979</b>						
Occupied housing units -----	1 416	1 158	1 275	880	459	456
Median income -----	\$14 045	\$15 765	\$14 343	\$16 500	\$14 745	\$14 773
Owner-occupied housing units -----	745	641	643	405	200	120
Median income -----	\$17 694	\$18 711	\$18 685	\$23 368	\$21 944	\$24 405
Renter-occupied housing units -----	671	517	632	475	259	336
Median income -----	\$12 155	\$13 323	\$12 119	\$12 957	\$11 536	\$11 053
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>						
Owner-occupied housing units -----	46	87	39	37	6	—
Percent below poverty level -----	6.2	13.6	6.1	9.1	3.0	—
Complete plumbing for exclusive use -----	46	81	39	37	6	—
1.01 or more persons per room -----	—	11	—	8	—	—
Lacking complete plumbing for exclusive use -----	—	6	—	—	—	—
1.01 or more persons per room -----	—	—	—	—	—	—
Renter-occupied housing units -----	131	102	123	93	59	73
Percent below poverty level -----	19.5	19.7	19.5	19.6	22.8	21.7
Complete plumbing for exclusive use -----	118	97	110	88	46	68
1.01 or more persons per room -----	11	11	11	6	—	—
Lacking complete plumbing for exclusive use -----	13	5	13	5	13	5
1.01 or more persons per room -----	6	—	6	—	6	—

Table 84. **Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's  
[1,000 or More of the  
Specified Racial Group]**

	SMSA's		Urbanized areas		Places		
	Las Vegas, Nev.	Reno, Nev.	Las Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Occupied housing units</b> .....	<b>2 748</b>	<b>1 202</b>	<b>2 706</b>	<b>1 138</b>	<b>1 039</b>	<b>751</b>	<b>799</b>
<b>HOUSE HEATING FUEL</b>							
Utility gas .....	1 219	825	1 219	805	370	295	538
Bottled, tank, or LP gas .....	51	27	51	14	42	6	9
Electricity .....	1 462	240	1 432	222	627	450	171
Fuel oil, kerosene, etc. ....	4	102	4	97	-	-	81
Coal or coke .....	-	-	-	-	-	-	-
Wood .....	12	-	-	-	-	-	-
Other fuel .....	-	8	-	-	-	-	-
No fuel used .....	-	-	-	-	-	-	-
<b>WATER HEATING FUEL</b>							
Utility gas .....	1 250	625	1 250	612	387	320	406
Bottled, tank, or LP gas .....	62	81	62	68	19	19	56
Electricity .....	1 422	470	1 380	432	619	412	311
Fuel oil, kerosene, etc. ....	-	26	-	26	-	-	26
Other .....	-	-	-	-	-	-	-
No fuel used .....	14	-	14	-	14	-	-
<b>COOKING FUEL</b>							
Utility gas .....	989	228	989	228	276	214	153
Bottled, tank, or LP gas .....	22	40	22	32	6	6	20
Electricity .....	1 716	934	1 674	878	736	531	626
Other .....	-	-	-	-	-	-	-
No fuel used .....	21	-	21	-	21	-	-
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>							
<b>Specified owner-occupied housing units</b> .....	<b>1 138</b>	<b>411</b>	<b>1 113</b>	<b>373</b>	<b>397</b>	<b>284</b>	<b>223</b>
With a mortgage .....	1 056	382	1 043	349	345	284	210
Less than \$100 .....	13	-	13	-	7	6	-
\$100 to \$149 .....	13	-	13	-	5	-	-
\$150 to \$199 .....	33	5	33	5	29	-	5
\$200 to \$249 .....	34	-	34	-	27	-	-
\$250 to \$299 .....	51	19	51	19	28	-	5
\$300 to \$349 .....	67	19	67	19	30	19	6
\$350 to \$399 .....	99	30	99	30	15	54	10
\$400 to \$449 .....	110	31	110	25	44	26	25
\$450 to \$499 .....	60	38	60	38	16	15	20
\$500 to \$599 .....	140	119	140	104	62	37	72
\$600 to \$749 .....	306	61	300	61	75	73	32
\$750 or more .....	130	60	123	48	7	54	35
Median .....	\$532	\$536	\$528	\$531	\$436	\$571	\$534
Not mortgaged .....	82	29	70	24	52	-	13
Less than \$50 .....	-	-	-	-	-	-	-
\$50 to \$74 .....	-	-	-	-	-	-	-
\$75 to \$99 .....	20	7	20	7	20	-	7
\$100 to \$149 .....	28	-	28	-	19	-	-
\$150 to \$199 .....	28	16	16	11	7	-	6
\$200 to \$249 .....	-	-	-	-	-	-	-
\$250 or more .....	6	6	6	6	6	-	-
Median .....	\$140	\$167	\$132	\$161	\$115	-	\$98
<b>GROSS RENT</b>							
<b>Specified renter-occupied housing units</b> .....	<b>1 298</b>	<b>593</b>	<b>1 281</b>	<b>578</b>	<b>557</b>	<b>426</b>	<b>464</b>
Less than \$50 .....	-	-	-	-	-	-	-
\$50 to \$59 .....	-	-	-	-	-	-	-
\$60 to \$79 .....	13	-	13	-	13	-	-
\$80 to \$99 .....	-	-	-	-	-	-	-
\$100 to \$119 .....	6	5	6	5	-	-	5
\$120 to \$149 .....	17	17	17	17	17	-	17
\$150 to \$169 .....	68	28	68	28	49	-	28
\$170 to \$199 .....	97	10	97	10	59	27	10
\$200 to \$249 .....	281	40	281	40	132	83	40
\$250 to \$299 .....	261	112	261	112	116	88	103
\$300 to \$349 .....	255	114	238	114	71	117	107
\$350 to \$399 .....	136	127	136	127	46	62	81
\$400 to \$499 .....	113	117	113	102	35	49	50
\$500 or more .....	33	9	33	9	6	-	9
No cash rent .....	18	14	18	14	13	-	14
Median .....	\$283	\$334	\$282	\$331	\$251	\$306	\$310
<b>HOUSEHOLD INCOME IN 1979</b>							
<b>Occupied housing units</b> .....	<b>2 748</b>	<b>1 202</b>	<b>2 706</b>	<b>1 138</b>	<b>1 039</b>	<b>751</b>	<b>799</b>
Median income .....	\$16 558	\$16 325	\$16 611	\$15 858	\$15 245	\$18 027	\$13 464
Owner-occupied housing units .....	1 446	600	1 421	551	482	325	333
Median income .....	\$21 061	\$24 881	\$21 051	\$23 512	\$20 764	\$22 325	\$19 803
Renter-occupied housing units .....	1 302	602	1 285	587	557	426	466
Median income .....	\$11 538	\$12 364	\$11 558	\$12 023	\$10 497	\$11 759	\$10 227
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>							
<b>Owner-occupied housing units</b> .....	<b>72</b>	<b>36</b>	<b>72</b>	<b>31</b>	<b>45</b>	<b>9</b>	<b>31</b>
Percent below poverty level .....	5.0	6.0	5.1	5.6	9.3	2.8	9.3
Complete plumbing for exclusive use .....	67	36	67	31	40	9	31
1.01 or more persons per room .....	7	9	7	9	7	-	9
Lacking complete plumbing for exclusive use .....	5	-	5	-	5	-	-
1.01 or more persons per room .....	5	-	5	-	5	-	-
<b>Renter-occupied housing units</b> .....	<b>200</b>	<b>98</b>	<b>200</b>	<b>98</b>	<b>99</b>	<b>46</b>	<b>87</b>
Percent below poverty level .....	15.4	16.3	15.6	16.7	17.8	10.8	18.7
Complete plumbing for exclusive use .....	192	92	192	92	91	46	81
1.01 or more persons per room .....	67	10	67	10	32	26	10
Lacking complete plumbing for exclusive use .....	8	6	8	6	8	-	6
1.01 or more persons per room .....	-	-	-	-	-	-	-

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's  
SMSA's  
Urbanized Areas  
Places of 50,000 or More  
and Central Cities of  
SMSA's**

	SMSA's		Urbanized areas		Places		
	Los Vegas, Nev.	Reno, Nev.	Los Vegas, Nev.	Reno, Nev.	Las Vegas city	Paradise (CDP)	Reno city
<b>Occupied housing units</b> .....	<b>10 082</b>	<b>3 077</b>	<b>9 808</b>	<b>2 732</b>	<b>3 827</b>	<b>1 920</b>	<b>1 843</b>
<b>HOUSE HEATING FUEL</b>							
Utility gas .....	4 396	1 844	4 354	1 730	1 573	667	1 120
Bottled, tank, or LP gas .....	150	205	90	87	44	5	72
Electricity .....	5 447	542	5 287	521	2 166	1 242	355
Fuel oil, kerosene, etc .....	—	380	—	333	—	—	270
Coal or coke .....	—	—	—	—	—	—	—
Wood .....	39	106	27	61	8	6	26
Other fuel .....	—	—	—	—	—	—	—
No fuel used .....	50	—	50	—	36	—	—
<b>WATER HEATING FUEL</b>							
Utility gas .....	4 990	1 300	4 935	1 204	1 788	846	733
Bottled, tank, or LP gas .....	137	195	93	98	48	8	77
Electricity .....	4 924	1 532	4 756	1 390	1 983	1 066	993
Fuel oil, kerosene, etc .....	—	50	—	40	—	—	40
Other .....	12	—	12	—	8	—	—
No fuel used .....	19	—	12	—	—	—	—
<b>COOKING FUEL</b>							
Utility gas .....	3 965	472	3 939	425	1 467	504	227
Bottled, tank, or LP gas .....	211	153	153	51	74	—	28
Electricity .....	5 867	2 447	5 683	2 251	2 260	1 409	1 583
Other .....	—	5	—	5	—	—	5
No fuel used .....	39	—	33	—	26	7	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>							
<b>Specified owner-occupied housing units</b> .....	<b>3 912</b>	<b>905</b>	<b>3 843</b>	<b>779</b>	<b>1 328</b>	<b>528</b>	<b>446</b>
With a mortgage .....	3 595	757	3 534	654	1 241	503	357
Less than \$100 .....	6	—	6	—	6	—	—
\$100 to \$149 .....	31	—	31	—	5	6	—
\$150 to \$199 .....	93	18	93	14	40	11	5
\$200 to \$249 .....	218	34	218	34	112	9	14
\$250 to \$299 .....	393	94	383	94	123	—	38
\$300 to \$349 .....	428	50	428	39	147	44	28
\$350 to \$399 .....	365	72	345	72	108	52	37
\$400 to \$449 .....	402	71	402	66	151	46	34
\$450 to \$499 .....	382	71	382	56	148	61	25
\$500 to \$599 .....	519	85	519	70	190	97	52
\$600 to \$749 .....	493	192	479	154	132	100	104
\$750 or more .....	265	70	248	55	79	77	20
Median .....	\$433	\$478	\$433	\$457	\$426	\$517	\$495
Not mortgaged .....	317	148	309	125	87	25	109
Less than \$50 .....	8	9	—	5	—	—	—
\$50 to \$74 .....	19	—	19	—	—	—	—
\$75 to \$99 .....	33	8	33	5	15	—	5
\$100 to \$149 .....	147	44	147	40	33	8	33
\$150 to \$199 .....	66	52	66	40	33	11	36
\$200 to \$249 .....	38	35	38	35	—	6	35
\$250 or more .....	6	—	6	—	6	—	—
Median .....	\$132	\$161	\$134	\$163	\$145	\$172	\$167
<b>GROSS RENT</b>							
<b>Specified renter-occupied housing units</b> .....	<b>5 112</b>	<b>1 722</b>	<b>5 000</b>	<b>1 594</b>	<b>2 255</b>	<b>1 192</b>	<b>1 218</b>
Less than \$50 .....	13	—	13	—	13	—	—
\$50 to \$59 .....	18	—	18	—	8	10	—
\$60 to \$79 .....	52	—	52	—	29	11	—
\$80 to \$99 .....	101	7	101	7	46	—	—
\$100 to \$119 .....	99	6	94	6	59	—	—
\$120 to \$149 .....	162	10	162	10	109	—	10
\$150 to \$169 .....	127	57	120	30	75	19	30
\$170 to \$199 .....	479	68	479	68	267	20	61
\$200 to \$249 .....	969	167	961	160	552	150	140
\$250 to \$299 .....	883	270	872	243	389	230	159
\$300 to \$349 .....	823	281	818	281	280	312	228
\$350 to \$399 .....	486	307	475	307	188	173	257
\$400 to \$499 .....	465	345	459	320	134	125	236
\$500 or more .....	333	179	333	146	77	142	81
No cash rent .....	102	25	43	16	29	—	16
Median .....	\$280	\$347	\$280	\$347	\$245	\$325	\$344
<b>HOUSEHOLD INCOME IN 1979</b>							
<b>Occupied housing units</b> .....	<b>10 082</b>	<b>3 077</b>	<b>9 808</b>	<b>2 732</b>	<b>3 827</b>	<b>1 920</b>	<b>1 843</b>
Median income .....	\$16 240	\$17 361	\$16 188	\$16 904	\$14 440	\$16 890	\$15 387
Owner-occupied housing units .....	4 954	1 330	4 792	1 113	1 564	724	607
Median income .....	\$21 845	\$22 323	\$21 663	\$22 083	\$21 977	\$21 925	\$21 622
Renter-occupied housing units .....	5 128	1 747	5 016	1 619	2 263	1 196	1 236
Median income .....	\$11 768	\$14 699	\$11 800	\$14 492	\$10 126	\$14 177	\$12 924
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>							
<b>Owner-occupied housing units</b> .....	<b>299</b>	<b>64</b>	<b>286</b>	<b>53</b>	<b>101</b>	<b>26</b>	<b>34</b>
Percent below poverty level .....	6.0	4.8	6.0	4.8	6.5	3.6	5.6
Complete plumbing for exclusive use .....	299	60	286	53	101	26	34
1.01 or more persons per room .....	55	5	55	5	24	—	—
Lacking complete plumbing for exclusive use .....	—	4	—	—	—	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>1 084</b>	<b>183</b>	<b>1 047</b>	<b>183</b>	<b>561</b>	<b>135</b>	<b>155</b>
Percent below poverty level .....	21.1	10.5	20.9	11.3	24.8	11.3	12.5
Complete plumbing for exclusive use .....	1 057	180	1 020	180	534	135	152
1.01 or more persons per room .....	236	38	227	38	137	26	31
Lacking complete plumbing for exclusive use .....	27	3	27	3	27	—	3
1.01 or more persons per room .....	19	3	19	3	19	—	3

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Henderson city			North Las Vegas city	Sparks city	Sunrise Manor (CDP)	Winchester (CDP)
	Carson City	Total	Urban				
YEAR STRUCTURE BUILT							
Year-round housing units	13 368	8 879	8 562	14 091	16 175	17 434	10 478
1979 to March 1980	1 416	1 981	1 842	388	1 291	2 594	828
1975 to 1978	3 402	1 618	1 588	954	3 193	3 452	843
1970 to 1974	3 550	1 250	1 193	2 964	3 720	4 483	3 172
1960 to 1969	3 094	1 437	1 364	6 236	3 935	5 265	4 917
1950 to 1959	921	1 468	1 450	2 935	2 092	1 203	628
1940 to 1949	373	1 055	1 055	453	727	300	68
1939 or earlier	612	70	70	161	1 217	137	22
Owner-occupied housing units	7 556	6 066	5 810	7 766	8 723	12 347	4 636
1979 to March 1980	476	1 307	1 211	77	376	1 603	72
1975 to 1978	1 789	1 236	1 206	354	1 543	2 738	208
1970 to 1974	2 236	763	706	1 560	1 950	3 296	1 676
1960 to 1969	2 076	839	776	3 591	2 662	3 692	2 485
1950 to 1959	593	1 167	1 157	1 921	1 380	852	177
1940 to 1949	126	704	704	220	303	142	18
1939 or earlier	260	50	50	43	509	24	-
Renter-occupied housing units	4 518	1 936	1 918	5 320	6 482	3 605	4 889
1979 to March 1980	344	117	117	228	643	291	381
1975 to 1978	1 310	273	273	558	1 345	572	565
1970 to 1974	1 138	439	439	1 218	1 640	912	1 256
1960 to 1969	905	516	506	2 192	1 171	1 296	2 168
1950 to 1959	290	270	262	816	653	288	447
1940 to 1949	214	301	301	214	396	154	50
1939 or earlier	317	20	20	94	634	92	22
BEDROOMS							
Year-round housing units	13 368	8 879	8 562	14 091	16 175	17 434	10 478
None	423	202	202	258	406	379	272
1	2 065	676	633	1 866	2 704	2 077	2 869
2	4 567	2 246	2 166	4 169	4 947	6 278	4 317
3	5 078	4 364	4 188	5 718	6 022	6 225	2 191
4	1 100	1 250	1 232	1 937	1 992	2 300	753
5 or more	135	141	141	143	104	175	76
Owner-occupied housing units	7 556	6 066	5 810	7 766	8 723	12 347	4 636
None	51	22	22	64	28	138	49
1	376	219	186	469	392	1 109	532
2	2 071	1 322	1 242	1 307	1 934	4 037	1 746
3	3 992	3 427	3 296	4 210	4 529	4 862	1 537
4	944	986	974	1 620	1 736	2 038	696
5 or more	122	90	90	96	104	163	76
Renter-occupied housing units	4 518	1 936	1 918	5 320	6 482	3 605	4 889
None	327	170	170	169	332	207	218
1	1 339	372	362	1 275	2 004	759	1 977
2	1 931	764	764	2 382	2 685	1 674	2 107
3	802	457	449	1 228	1 256	814	530
4	110	128	128	229	205	142	57
5 or more	9	45	45	37	-	9	-
STORIES IN STRUCTURE							
Year-round housing units	13 368	8 879	8 562	14 091	16 175	17 434	10 478
1 to 3	13 368	8 879	8 562	14 091	16 175	17 434	10 014
4 to 6	-	-	-	-	-	-	14
7 to 12	-	-	-	-	-	-	39
13 or more	-	-	-	-	-	-	411
PASSENGER ELEVATOR							
Year-round housing units	13 368	8 879	8 562	14 091	16 175	17 434	10 478
Structures with 4 or more stories	-	-	-	-	-	-	464
With elevator	-	-	-	-	-	-	457
UNITS IN STRUCTURE							
Year-round housing units	13 368	8 879	8 562	14 091	16 175	17 434	10 478
1, detached	6 514	6 256	6 062	8 244	9 482	8 509	2 791
1, attached	403	150	150	225	942	234	815
2	363	163	163	903	473	288	35
3 and 4	440	504	504	2 056	998	450	820
5 to 9	487	198	198	838	641	401	390
10 to 49	2 019	251	251	488	1 380	426	2 424
50 or more	791	146	146	280	1 419	167	2 047
Mobile home or trailer, etc.	2 351	1 211	1 088	1 057	840	6 959	1 156
Owner-occupied housing units	7 556	6 066	5 810	7 766	8 723	12 347	4 636
1, detached	5 278	5 019	4 876	6 605	7 184	6 843	2 388
1, attached	145	57	57	69	256	146	623
2	44	36	36	114	52	68	35
3 and 4	69	68	68	207	279	132	84
5 or more	162	104	104	229	296	103	551
Mobile home or trailer, etc.	1 858	782	669	542	656	5 055	955
Renter-occupied housing units	4 518	1 936	1 918	5 320	6 482	3 605	4 889
1, detached	963	628	620	1 392	1 925	871	320
1, attached	198	68	68	150	570	55	167
2	302	127	127	722	418	208	-
3 and 4	322	355	355	1 485	628	233	677
5 to 9	285	133	133	653	444	240	296
10 to 49	1 446	185	185	384	1 150	345	1 829
50 or more	653	88	88	266	1 213	129	1 446
Mobile home or trailer, etc.	349	352	342	268	134	1 524	154
UNITS IN STRUCTURE BY GROSS RENT							
Specified renter-occupied housing units	4 445	1 891	1 881	5 265	6 406	3 559	4 854
1, mobile home or trailer, etc.	1 437	1 003	993	1 755	2 553	2 404	606
Median gross rent	\$396	\$295	\$295	\$316	\$449	\$284	\$461
2 or more	3 008	888	888	3 510	3 853	1 155	4 248
Median gross rent	\$293	\$243	\$243	\$264	\$348	\$240	\$355

Table 87. **Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Henderson city			North Las Vegas city	Sparks city	Sunrise Manor (CDP)	Winchester (CDP)
	Carson City	Total	Urban				
<b>Year-round housing units</b> .....	<b>13 368</b>	<b>8 879</b>	<b>8 562</b>	<b>14 091</b>	<b>16 175</b>	<b>17 434</b>	<b>10 478</b>
Complete kitchen facilities .....	13 270	8 824	8 517	13 952	16 079	17 251	10 386
<b>BATHROOMS</b>							
No bathroom or only a half bath .....	78	54	44	185	141	85	24
1 complete bathroom .....	6 291	3 852	3 733	8 146	8 137	7 131	4 902
1 complete bathroom plus half bath(s) .....	1 908	953	924	2 603	1 645	3 006	1 339
2 or more complete bathrooms .....	5 091	4 020	3 861	3 157	6 252	7 212	4 213
<b>SOURCE OF WATER</b>							
Public system or private company .....	12 326	8 841	8 555	13 955	16 123	16 367	10 430
Individual drilled well .....	978	38	7	119	52	1 008	42
Individual dug well .....	47	—	—	4	—	43	—
Some other source .....	17	—	—	13	—	16	6
<b>SEWAGE DISPOSAL</b>							
Public sewer .....	11 453	8 419	8 144	13 712	16 086	16 483	10 419
Septic tank or cesspool .....	1 915	429	387	327	86	912	26
Other means .....	—	31	31	52	6	39	33
<b>AIR CONDITIONING</b>							
None .....	8 060	1 191	1 132	1 462	9 883	1 957	250
Central system .....	2 991	6 714	6 482	11 365	3 109	13 429	9 498
1 or more individual room units .....	2 317	974	948	1 264	3 183	2 048	730
<b>HEATING EQUIPMENT</b>							
<b>Year-round housing units</b> .....	<b>13 368</b>	<b>8 879</b>	<b>8 562</b>	<b>14 091</b>	<b>16 175</b>	<b>17 434</b>	<b>10 478</b>
Steam or hot water system .....	766	10	10	182	502	86	65
Central warm-air furnace .....	8 556	5 190	4 940	8 594	10 954	12 868	6 981
Electric heat pump .....	190	1 350	1 338	1 618	313	1 593	2 213
Other built-in electric units .....	1 752	977	946	1 666	1 308	1 180	941
Floor, wall, or pipeless furnace .....	661	347	341	587	1 183	204	89
Room heaters with flue .....	839	375	369	672	1 132	592	149
Room heaters without flue .....	156	152	152	220	310	133	—
Fireplaces, stoves, or portable room heaters .....	448	424	412	500	464	717	40
None .....	—	54	54	52	9	61	—
<b>Owner-occupied housing units</b> .....	<b>7 556</b>	<b>6 066</b>	<b>5 810</b>	<b>7 766</b>	<b>8 723</b>	<b>12 347</b>	<b>4 636</b>
Steam or hot water system .....	562	—	—	103	106	51	14
Central warm-air furnace .....	5 704	3 550	3 343	4 981	6 866	9 355	3 462
Electric heat pump .....	26	956	944	1 005	72	1 336	781
Other built-in electric units .....	257	603	582	615	255	524	181
Floor, wall, or pipeless furnace .....	225	287	281	293	496	150	66
Room heaters with flue .....	355	280	274	362	449	350	113
Room heaters without flue .....	61	89	89	98	121	68	—
Fireplaces, stoves, or portable room heaters .....	366	290	286	291	358	490	19
None .....	—	11	11	18	—	23	—
<b>Renter-occupied housing units</b> .....	<b>4 518</b>	<b>1 936</b>	<b>1 918</b>	<b>5 320</b>	<b>6 482</b>	<b>3 605</b>	<b>4 889</b>
Steam or hot water system .....	155	10	10	69	382	24	51
Central warm-air furnace .....	2 115	925	920	2 907	3 392	2 280	3 122
Electric heat pump .....	130	320	325	539	172	181	957
Other built-in electric units .....	1 239	360	350	938	1 029	595	687
Floor, wall, or pipeless furnace .....	394	53	53	278	609	54	23
Room heaters with flue .....	342	85	85	261	625	202	36
Room heaters without flue .....	76	102	58	115	167	50	—
Fireplaces, stoves, or portable room heaters .....	67	58	94	183	97	181	13
None .....	—	23	23	30	9	38	—
<b>Occupied housing units</b> .....	<b>12 074</b>	<b>8 002</b>	<b>7 728</b>	<b>13 086</b>	<b>15 205</b>	<b>15 952</b>	<b>9 525</b>
No telephone .....	857	684	662	1 478	993	1 446	444
<b>VEHICLES AVAILABLE</b>							
Total:							
None .....	526	414	398	1 145	767	675	627
1 .....	4 294	2 439	2 333	5 344	5 163	5 981	4 597
2 .....	4 268	2 711	2 637	3 745	5 270	5 540	2 965
3 or more .....	2 986	2 438	2 360	2 852	4 005	3 756	1 336
Automobiles:							
None .....	950	686	661	1 663	1 158	1 073	786
1 .....	5 996	3 576	3 430	6 454	7 288	8 062	5 182
2 .....	3 900	2 787	2 720	3 492	5 284	5 242	2 802
3 or more .....	1 228	953	917	1 477	1 475	1 475	755
Trucks or vans:							
None .....	7 246	4 526	4 382	8 946	9 170	10 018	7 845
1 .....	4 305	2 925	2 810	3 586	5 278	5 130	1 548
2 .....	446	468	468	512	688	677	97
3 or more .....	77	83	68	42	69	127	35
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>							
<b>Owner-occupied housing units</b> .....	<b>7 556</b>	<b>6 066</b>	<b>5 810</b>	<b>7 766</b>	<b>8 723</b>	<b>12 347</b>	<b>4 636</b>
1979 to March 1980 .....	1 423	2 012	1 883	1 138	1 432	3 483	616
1975 to 1978 .....	3 019	1 719	1 636	2 479	2 905	4 616	1 383
1970 to 1974 .....	1 709	791	752	1 756	1 887	2 309	1 369
1960 to 1969 .....	1 069	960	955	1 798	1 673	1 687	1 254
1950 to 1959 .....	262	482	482	527	541	223	14
1949 or earlier .....	74	102	102	68	285	29	—
<b>Renter-occupied housing units</b> .....	<b>4 518</b>	<b>1 936</b>	<b>1 918</b>	<b>5 320</b>	<b>6 482</b>	<b>3 605</b>	<b>4 889</b>
1979 to March 1980 .....	3 013	1 276	1 276	3 247	4 090	2 479	2 522
1975 to 1978 .....	1 166	431	413	1 406	1 804	860	1 638
1970 to 1974 .....	242	162	162	475	402	147	449
1960 to 1969 .....	76	62	62	184	121	99	273
1959 or earlier .....	21	5	5	8	65	20	7
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>							
<b>Owner-occupied housing units</b> .....	<b>2 210</b>	<b>1 248</b>	<b>1 174</b>	<b>1 385</b>	<b>1 930</b>	<b>2 504</b>	<b>1 927</b>
Lacking complete plumbing for exclusive use .....	1 671	942	878	892	1 310	2 244	1 042
No complete kitchen facilities .....	—	10	—	25	7	6	6
No vehicle available .....	273	217	201	328	355	308	294
No telephone .....	77	131	121	147	152	127	51
Lacking central heating system .....	223	197	193	225	301	296	74
Lacking air conditioning .....	1 175	186	170	147	1 280	323	85

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Henderson city			North Las Vegas city	Sparks city	Sunrise Manor (CDP)	Winchester (CDP)
	Corson City	Total	Urban				
Occupied housing units .....	12 074	8 002	7 728	13 086	15 205	15 952	9 525
<b>HOUSE HEATING FUEL</b>							
Utility gas .....	8 565	4 343	4 143	6 116	11 582	10 068	3 834
Bottled, tank, or LP gas .....	354	42	36	279	222	369	93
Electricity .....	1 807	3 451	3 383	6 547	2 037	5 233	5 557
Fuel oil, kerosene, etc .....	942	11	11	6	966	30	41
Coal or coke .....	—	—	—	—	21	—	—
Wood .....	382	121	121	90	340	191	—
Other fuel .....	24	—	—	—	28	—	—
No fuel used .....	—	34	34	48	9	61	—
<b>WATER HEATING FUEL</b>							
Utility gas .....	7 540	4 376	4 184	6 253	8 568	9 790	4 237
Bottled, tank, or LP gas .....	405	58	48	333	220	383	163
Electricity .....	3 989	3 544	3 472	6 482	6 367	5 767	5 125
Fuel oil, kerosene, etc .....	122	—	—	—	44	—	—
Other .....	13	—	—	—	6	—	—
No fuel used .....	5	24	24	18	—	12	—
<b>COOKING FUEL</b>							
Utility gas .....	3 184	3 813	3 609	5 725	2 252	9 844	2 979
Bottled, tank, or LP gas .....	372	74	68	493	269	588	126
Electricity .....	8 484	4 110	4 046	6 854	12 662	5 496	6 388
Other .....	17	5	5	—	7	11	5
No fuel used .....	17	—	—	14	15	13	27
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>							
Specified owner-occupied housing units .....	5 012	4 831	4 688	6 417	6 903	6 606	2 385
With a mortgage .....	3 897	4 021	3 884	5 754	5 843	5 905	2 264
Less than \$100 .....	15	8	8	13	19	12	—
\$100 to \$149 .....	—	39	39	87	35	82	7
\$150 to \$199 .....	104	216	216	434	222	187	62
\$200 to \$249 .....	223	373	373	771	491	192	214
\$250 to \$299 .....	485	288	288	1 092	653	657	338
\$300 to \$349 .....	430	362	348	927	578	580	270
\$350 to \$399 .....	418	347	347	712	549	628	186
\$400 to \$449 .....	365	359	352	549	529	624	245
\$450 to \$499 .....	418	311	303	440	693	675	148
\$500 to \$599 .....	583	652	589	484	845	944	298
\$600 to \$749 .....	471	700	671	191	820	898	275
\$750 or more .....	385	366	350	54	409	426	221
Median .....	\$437	\$453	\$446	\$326	\$435	\$449	\$411
Not mortgaged .....	1 115	810	804	663	1 060	701	121
Less than \$50 .....	7	—	—	6	—	26	—
\$50 to \$74 .....	42	122	122	57	26	61	5
\$75 to \$99 .....	93	145	139	136	108	114	9
\$100 to \$149 .....	495	358	358	307	497	363	71
\$150 to \$199 .....	301	119	119	109	281	75	25
\$200 to \$249 .....	118	54	54	37	104	44	—
\$250 or more .....	59	12	12	11	44	18	11
Median .....	\$143	\$113	\$114	\$119	\$141	\$116	\$136
<b>GROSS RENT</b>							
Specified renter-occupied housing units .....	4 445	1 891	1 881	5 265	6 406	3 559	4 854
Less than \$50 .....	6	—	—	62	11	—	—
\$50 to \$59 .....	17	9	9	38	10	—	—
\$60 to \$79 .....	40	66	66	94	22	4	—
\$80 to \$99 .....	62	83	83	116	58	15	—
\$100 to \$119 .....	37	43	43	80	49	33	—
\$120 to \$149 .....	83	123	123	168	53	89	43
\$150 to \$169 .....	68	53	53	181	75	170	33
\$170 to \$199 .....	118	57	57	393	115	249	85
\$200 to \$249 .....	568	328	328	908	612	942	384
\$250 to \$299 .....	1 028	328	328	1 145	728	674	925
\$300 to \$349 .....	801	262	262	975	952	494	741
\$350 to \$399 .....	430	118	118	376	1 082	177	849
\$400 to \$499 .....	669	154	154	502	1 097	296	1 090
\$500 or more .....	430	202	202	129	1 418	310	621
No cash rent .....	88	65	55	98	124	106	83
Median .....	\$309	\$275	\$275	\$272	\$371	\$266	\$360
<b>HOUSEHOLD INCOME IN 1979</b>							
Occupied housing units .....	12 074	8 002	7 728	13 086	15 205	15 952	9 525
Median income .....	\$18 951	\$20 134	\$20 229	\$15 259	\$20 739	\$17 147	\$17 010
Owner-occupied housing units .....	7 556	6 066	5 810	7 766	8 723	12 347	4 636
Median income .....	\$22 373	\$22 683	\$22 962	\$19 534	\$25 168	\$19 093	\$22 267
Renter-occupied housing units .....	4 518	1 936	1 918	5 320	6 482	3 605	4 889
Median income .....	\$14 011	\$10 833	\$10 844	\$10 454	\$15 561	\$11 631	\$14 434
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>							
Owner-occupied housing units .....	419	309	286	552	369	807	205
Percent below poverty level .....	5.5	5.1	4.9	7.1	4.2	6.5	4.4
Complete plumbing for exclusive use .....	419	309	286	547	369	795	205
1.01 or more persons per room .....	4	19	19	146	7	51	7
Lacking complete plumbing for exclusive use .....	—	—	—	5	—	12	—
1.01 or more persons per room .....	—	—	—	—	—	—	—
Renter-occupied housing units .....	510	451	451	1 263	574	539	539
Percent below poverty level .....	11.3	23.3	23.5	23.7	8.9	14.7	11.0
Complete plumbing for exclusive use .....	505	439	439	1 247	567	529	539
1.01 or more persons per room .....	25	54	54	264	49	87	18
Lacking complete plumbing for exclusive use .....	5	12	12	16	7	—	—
1.01 or more persons per room .....	—	—	—	7	7	—	—

Table 89. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places  
[1,000 or More of the  
Specified Racial or Spanish  
Origin Group]**

	Carson City			Henderson city		North Las Vegas city		
	Race		Spanish origin <sup>1</sup>	Total	Urban	Race		Spanish origin <sup>1</sup>
	White	American Indian, Eskimo, and Aleut		Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	White	Black	
<b>Occupied housing units</b> .....	<b>11 410</b>	<b>393</b>	<b>322</b>	<b>504</b>	<b>504</b>	<b>8 174</b>	<b>4 316</b>	<b>1 218</b>
<b>YEAR STRUCTURE BUILT</b>								
1979 to March 1980 .....	779	15	24	69	69	147	146	25
1975 to 1978 .....	2 969	59	127	42	42	618	273	58
1970 to 1974 .....	3 156	125	75	107	107	1 466	1 187	256
1960 to 1969 .....	2 867	57	50	117	117	3 243	2 272	595
1950 to 1959 .....	831	40	30	102	102	2 226	362	236
1940 to 1949 .....	318	22	—	67	67	357	56	37
1939 or earlier .....	490	75	16	—	—	117	20	11
<b>BEDROOMS</b>								
None .....	341	18	15	25	25	157	76	8
1 .....	1 612	86	39	45	45	1 246	386	227
2 .....	3 740	141	114	142	142	2 470	1 064	339
3 .....	4 573	137	131	158	158	3 353	1 821	444
4 .....	1 013	11	23	105	105	915	876	184
5 or more .....	131	—	—	29	29	33	93	16
<b>UNITS IN STRUCTURE</b>								
1, detached .....	5 949	185	138	307	307	4 972	2 667	672
1, attached .....	335	8	—	12	12	126	75	22
2 .....	326	20	9	26	26	610	202	94
3 and 4 .....	372	12	14	36	36	910	675	212
5 to 9 .....	281	55	8	18	18	350	405	67
10 to 49 .....	1 416	21	52	28	28	306	144	57
50 or more .....	650	16	37	20	20	190	69	30
Mobile home or trailer, etc. ....	2 081	76	64	57	57	710	79	64
<b>UNITS IN STRUCTURE BY GROSS RENT</b>								
<b>Specified renter-occupied housing units</b> .....	<b>4 128</b>	<b>196</b>	<b>181</b>	<b>177</b>	<b>177</b>	<b>3 287</b>	<b>1 759</b>	<b>501</b>
1, mobile home or trailer, etc. ....	1 330	95	61	55	55	1 246	449	141
Median gross rent .....	\$397	\$345	\$249	\$302	\$302	\$343	\$281	\$257
2 or more .....	2 798	101	120	122	122	2 041	1 310	360
Median gross rent .....	\$291	\$280	\$322	\$200	\$200	\$264	\$262	\$237
<b>BATHROOMS</b>								
No bathroom or only a half bath .....	54	24	—	20	20	87	75	8
1 complete bathroom .....	5 006	240	170	249	249	5 244	1 859	775
1 complete bathroom plus half bath(s) .....	1 722	45	48	71	71	1 236	1 102	221
2 or more complete bathrooms .....	4 628	84	104	164	164	1 607	1 280	214
<b>SOURCE OF WATER</b>								
Public system or private company .....	10 477	330	288	504	504	8 090	4 269	1 214
Individual drilled well .....	880	53	29	—	—	80	34	4
Individual dug well .....	46	—	5	—	—	4	—	—
Some other source .....	7	10	—	—	—	—	13	—
<b>HEATING EQUIPMENT</b>								
Steam or hot water system .....	652	45	29	—	—	35	130	—
Central warm-air furnace .....	7 439	231	177	281	281	4 794	2 807	685
Electric heat pump .....	151	5	—	45	45	972	493	160
Other built-in electric units .....	1 391	37	67	92	92	936	539	197
Floor, wall, or pipeless furnace .....	609	6	4	18	18	409	91	73
Room heaters with flue .....	633	34	22	19	19	404	168	73
Room heaters without flue .....	121	16	9	19	19	158	47	6
Fireplaces, stoves, or portable room heaters .....	414	19	14	19	19	427	32	21
None .....	—	—	—	11	11	39	9	3
<b>SELECTED CHARACTERISTICS</b>								
No telephone .....	754	68	62	81	81	988	406	175
No complete kitchen facilities .....	68	13	—	12	12	68	62	7
Lacking air conditioning .....	7 011	311	176	67	67	1 127	163	126
Lacking public sewer .....	1 736	28	38	12	12	216	115	15
No vehicle available .....	467	39	9	68	68	592	502	124
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>								
<b>Owner-occupied housing units</b> .....	<b>7 209</b>	<b>197</b>	<b>141</b>	<b>327</b>	<b>327</b>	<b>4 856</b>	<b>2 533</b>	<b>713</b>
1979 to March 1980 .....	1 338	65	23	76	76	811	266	106
1975 to 1978 .....	2 914	18	77	82	82	1 550	780	249
1970 to 1974 .....	1 618	61	27	67	67	955	719	231
1960 to 1969 .....	1 031	31	7	56	56	977	757	91
1950 to 1959 .....	241	15	—	35	35	502	11	29
1949 or earlier .....	67	7	7	11	11	61	—	7
<b>Renter-occupied housing units</b> .....	<b>4 201</b>	<b>196</b>	<b>181</b>	<b>177</b>	<b>177</b>	<b>3 318</b>	<b>1 783</b>	<b>505</b>
1979 to March 1980 .....	2 790	132	135	126	126	2 119	975	344
1975 to 1978 .....	1 101	35	42	22	22	828	522	87
1970 to 1974 .....	228	14	4	20	20	279	186	59
1960 to 1969 .....	66	10	—	9	9	84	100	15
1959 or earlier .....	16	5	—	—	—	8	—	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>								
<b>Occupied housing units</b> .....	<b>2 157</b>	<b>28</b>	<b>25</b>	<b>30</b>	<b>30</b>	<b>1 086</b>	<b>277</b>	<b>97</b>
Owner-occupied housing units .....	1 621	25	25	18	18	712	166	59
Lacking complete plumbing for exclusive use .....	—	—	—	—	—	10	15	—
No complete kitchen facilities .....	—	—	—	—	—	9	15	—
No vehicle available .....	263	3	—	23	23	241	87	32
No telephone .....	74	3	—	4	4	108	39	14
Lacking central heating system .....	218	5	—	7	7	213	12	14
Lacking air conditioning .....	1 148	20	7	—	—	128	11	8

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 89. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places  
[1,000 or More of the  
Specified Racial or Spanish  
Origin Group]

	Sparks city			Sunrise Manor (CDP)			Winchester (CDP)
	Race			Race			
	White	Asian and Pacific Islander		White	Black		
Occupied housing units .....	14 237	296	643	14 519	710	875	488
<b>YEAR STRUCTURE BUILT</b>							
1979 to March 1980 .....	938	47	38	1 677	118	136	10
1975 to 1978 .....	2 714	61	118	2 969	180	218	58
1970 to 1974 .....	3 329	72	143	3 839	205	223	94
1960 to 1969 .....	3 593	72	144	4 555	184	232	283
1950 to 1959 .....	1 908	44	120	1 080	16	58	43
1940 to 1949 .....	687	—	17	283	7	8	—
1939 or earlier .....	1 068	—	63	116	—	—	—
<b>BEDROOMS</b>							
None .....	337	9	20	288	18	7	18
1 .....	2 186	58	150	1 744	44	86	107
2 .....	4 305	95	212	5 355	193	177	176
3 .....	5 434	95	209	5 146	271	394	129
4 .....	1 871	39	46	1 831	178	205	58
5 or more .....	104	—	6	155	6	6	—
<b>UNITS IN STRUCTURE</b>							
1, detached .....	8 643	138	339	6 820	461	556	181
1, attached .....	791	15	25	185	10	18	26
2 .....	404	36	20	241	27	8	—
3 and 4 .....	811	10	87	319	23	23	62
5 to 9 .....	517	5	15	193	36	41	17
10 to 49 .....	1 156	42	70	304	67	9	98
50 or more .....	1 163	34	74	136	8	12	79
Mobile home or trailer, etc. ....	752	16	13	6 321	78	208	25
<b>UNITS IN STRUCTURE BY GROSS RENT</b>							
Specified renter-occupied housing units .....	5 888	114	329	3 112	232	239	259
1, mobile home or trailer, etc. ....	2 422	16	95	2 190	87	151	9
Median gross rent .....	\$448	\$450	\$439	\$285	\$284	\$267	\$450
2 or more .....	3 466	98	234	922	145	88	250
Median gross rent .....	\$345	\$386	\$316	\$237	\$261	\$241	\$353
<b>BATHROOMS</b>							
No bathroom or only a half bath .....	111	8	—	72	2	—	—
1 complete bathroom .....	6 985	141	424	5 980	235	247	202
1 complete bathroom plus half bath(s) .....	1 521	6	35	2 422	142	178	85
2 or more complete bathrooms .....	5 620	141	184	6 045	331	450	201
<b>SOURCE OF WATER</b>							
Public system or private company .....	14 185	296	643	13 598	677	838	488
Individual drilled well .....	52	—	—	880	33	27	—
Individual dug well .....	—	—	—	36	—	5	—
Some other source .....	—	—	—	5	—	5	—
<b>HEATING EQUIPMENT</b>							
Steam or hot water system .....	460	5	12	56	—	8	7
Central warm-air furnace .....	9 721	200	347	10 593	516	666	355
Electric heat pump .....	190	—	36	1 415	54	55	90
Other built-in electric units .....	1 157	45	85	957	95	79	24
Floor, wall, or pipeless furnace .....	1 029	31	34	197	7	6	6
Room heaters with flue .....	968	15	83	516	15	22	6
Room heaters without flue .....	254	—	29	98	6	14	—
Fireplaces, stoves, or portable room heaters .....	449	—	17	626	17	25	—
None .....	9	—	—	61	—	—	—
<b>SELECTED CHARACTERISTICS</b>							
No telephone .....	859	9	135	1 264	98	40	—
No complete kitchen facilities .....	82	—	6	122	18	6	—
Lacking air conditioning .....	8 743	176	436	1 775	18	57	6
Lacking public sewer .....	83	—	—	832	27	72	7
No vehicle available .....	730	13	38	587	46	34	11
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>							
Owner-occupied housing units .....	8 291	175	307	11 361	478	636	229
1979 to March 1980 .....	1 366	36	84	3 203	134	188	10
1975 to 1978 .....	2 695	93	73	4 215	195	242	52
1970 to 1974 .....	1 811	26	85	2 109	130	113	95
1960 to 1969 .....	1 618	20	61	1 582	19	79	72
1950 to 1959 .....	535	—	4	223	—	6	—
1949 or earlier .....	266	—	—	29	—	8	—
Renter-occupied housing units .....	5 946	121	336	3 158	232	239	259
1979 to March 1980 .....	3 781	112	231	2 170	136	161	144
1975 to 1978 .....	1 629	9	89	729	96	61	92
1970 to 1974 .....	350	—	11	144	—	8	23
1960 to 1969 .....	121	—	5	95	—	9	—
1959 or earlier .....	65	—	—	20	—	—	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>							
Occupied housing units .....	1 901	7	54	2 457	8	52	37
Owner-occupied housing units .....	1 281	7	48	2 197	8	52	14
Lacking complete plumbing for exclusive use .....	7	—	—	6	—	—	—
No complete kitchen facilities .....	6	—	—	13	—	—	—
No vehicle available .....	352	—	24	302	—	12	—
No telephone .....	149	—	3	127	—	—	—
Lacking central heating system .....	286	—	9	296	—	19	—
Lacking air conditioning .....	1 251	7	54	323	—	8	—

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 90. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places  
[1,000 or More of the  
Specified Racial or Spanish  
Origin Group]**

**Occupied housing units**

**HOUSE HEATING FUEL**

Utility gas	8 144	247	224	259	259	3 979	1 846	554
Bottled, tank, or LP gas	322	26	—	—	—	244	29	13
Electricity	1 685	49	72	234	234	3 816	2 432	648
Fuel oil, kerosene, etc.	867	57	12	—	—	6	—	—
Cool or coke	—	—	—	—	—	—	—	—
Wood	368	14	14	—	—	90	—	—
Other fuel	24	—	—	—	—	—	—	—
No fuel used	—	—	—	11	11	39	9	3

**WATER HEATING FUEL**

Utility gas	7 159	237	184	274	274	4 080	1 881	579
Bottled, tank, or LP gas	367	32	—	5	5	235	85	15
Electricity	3 747	121	138	213	213	3 854	2 337	624
Fuel oil, kerosene, etc.	119	3	—	—	—	—	—	—
Other	13	—	—	—	—	—	—	—
No fuel used	5	—	—	12	12	5	13	—

**COOKING FUEL**

Utility gas	3 018	96	84	227	227	3 547	1 929	544
Bottled, tank, or LP gas	306	60	—	—	—	371	113	23
Electricity	8 057	232	231	277	277	4 249	2 267	651
Other	12	5	7	—	—	—	—	—
No fuel used	17	—	—	—	—	7	7	—

**MORTGAGE STATUS AND SELECTED  
MONTHLY OWNER COSTS**

**Specified owner-occupied housing  
units**

With a mortgage	4 827	102	90	264	264	3 899	2 213	578
Less than \$100	3 756	65	83	210	210	3 425	2 056	512
\$100 to \$149	10	5	—	8	8	13	—	—
\$150 to \$199	86	6	6	—	—	47	28	12
\$200 to \$249	223	—	—	18	18	343	76	34
\$250 to \$299	463	12	6	8	8	514	224	64
\$300 to \$349	404	26	6	42	42	595	432	128
\$350 to \$399	408	—	12	17	17	409	480	73
\$400 to \$449	365	—	6	33	33	393	287	60
\$450 to \$499	403	—	8	5	5	329	191	31
\$500 to \$599	553	9	24	45	45	278	152	44
\$600 to \$749	464	7	7	16	16	333	138	18
\$750 or more	377	—	8	18	18	130	39	44
Median	\$439	\$318	\$484	\$418	\$418	\$325	\$328	\$312
Not mortgaged	1 071	37	7	54	54	474	157	66
Less than \$50	7	—	—	—	—	6	—	—
\$50 to \$74	42	—	—	11	11	52	5	—
\$75 to \$99	81	12	—	—	—	110	20	5
\$100 to \$149	472	16	7	35	35	245	54	35
\$150 to \$199	301	—	—	8	8	50	59	8
\$200 to \$249	109	9	—	—	—	11	8	18
\$250 or more	59	—	—	—	—	—	11	—
Median	\$144	\$126	\$138	\$111	\$111	\$111	\$150	\$142

**GROSS RENT**

**Specified renter-occupied housing  
units**

Less than \$50	4 128	196	181	177	177	3 287	1 759	501
\$50 to \$59	6	—	—	—	—	35	27	—
\$60 to \$79	17	—	—	—	—	24	14	—
\$80 to \$99	22	18	—	12	12	64	30	—
\$100 to \$119	62	—	—	36	36	63	46	15
\$120 to \$149	37	—	7	6	6	29	37	22
\$150 to \$169	80	3	7	6	6	82	69	47
\$170 to \$199	60	8	4	7	7	94	78	14
\$200 to \$249	118	—	—	—	—	249	123	74
\$250 to \$299	520	30	37	29	29	535	336	86
\$300 to \$349	983	35	25	26	26	804	302	94
\$350 to \$399	735	32	36	39	39	499	423	72
\$400 to \$499	388	7	21	4	4	296	80	28
\$500 or more	615	32	27	—	—	350	130	36
No cash rent	397	31	17	12	12	106	23	4
Median	\$308	\$306	\$315	\$239	\$239	\$274	\$266	\$245

**HOUSEHOLD INCOME IN 1979**

Occupied housing units	11 410	393	322	504	504	8 174	4 316	1 218
Median income	\$18 934	\$18 924	\$16 019	\$17 283	\$17 283	\$15 415	\$15 030	\$16 195
Owner-occupied housing units	7 209	197	141	327	327	4 856	2 533	713
Median income	\$22 396	\$20 950	\$22 610	\$23 307	\$23 307	\$20 105	\$18 794	\$21 050
Renter-occupied housing units	4 201	196	181	177	177	3 318	1 783	505
Median income	\$13 909	\$18 047	\$12 292	\$5 963	\$5 963	\$11 031	\$9 136	\$11 755

**INCOME IN 1979 BELOW POVERTY  
LEVEL**

Owner-occupied housing units	378	20	14	29	29	289	247	39
Percent below poverty level	5.2	10.2	9.9	8.9	8.9	6.0	9.8	5.5
Complete plumbing for exclusive use	378	20	14	29	29	284	247	39
1.01 or more persons per room	—	4	—	—	—	51	95	12
Lacking complete plumbing for exclusive use	—	—	—	—	—	5	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—
Renter-occupied housing units	470	19	40	91	91	640	575	114
Percent below poverty level	11.2	9.7	22.1	51.4	51.4	19.3	32.2	22.6
Complete plumbing for exclusive use	465	19	40	91	91	631	568	114
1.01 or more persons per room	16	—	4	15	15	102	151	20
Lacking complete plumbing for exclusive use	5	—	—	—	—	9	7	—
1.01 or more persons per room	—	—	—	—	—	—	7	—

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 90. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places  
[1,000 or More of the  
Specified Racial or Spanish  
Origin Group]**

	Sparks city			Sunrise Manor (CDP)			Winchester (CDP)
	Race		Spanish origin <sup>1</sup>	Race		Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>
	White	Asian and Pacific Islander		White	Black		
<b>Occupied housing units</b> .....	<b>14 237</b>	<b>296</b>	<b>643</b>	<b>14 519</b>	<b>710</b>	<b>875</b>	<b>488</b>
<b>HOUSE HEATING FUEL</b> .....							
Utility gas .....	10 912	236	421	9 292	316	553	202
Bottled, tank, or LP gas .....	222	—	15	360	—	5	—
Electricity .....	1 802	51	157	4 605	387	304	286
Fuel oil, kerosene, etc .....	909	9	33	30	—	—	—
Coal or coke .....	21	—	—	—	—	—	—
Wood .....	334	—	17	171	7	13	—
Other fuel .....	28	—	—	—	—	—	—
No fuel used .....	9	—	—	61	—	—	—
<b>WATER HEATING FUEL</b> .....							
Utility gas .....	8 056	187	293	9 010	318	538	245
Bottled, tank, or LP gas .....	198	—	10	353	12	5	6
Electricity .....	5 933	109	340	5 144	380	332	237
Fuel oil, kerosene, etc .....	44	—	—	—	—	—	—
Other .....	6	—	—	—	—	—	—
No fuel used .....	—	—	—	12	—	—	—
<b>COOKING FUEL</b> .....							
Utility gas .....	2 092	56	64	9 050	328	533	147
Bottled, tank, or LP gas .....	251	—	3	572	—	17	6
Electricity .....	11 872	240	576	4 875	380	325	335
Other .....	7	—	—	11	—	—	—
No fuel used .....	15	—	—	11	2	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....							
<b>Specified owner-occupied housing units</b> .....	<b>6 567</b>	<b>126</b>	<b>226</b>	<b>5 830</b>	<b>424</b>	<b>468</b>	<b>183</b>
With a mortgage .....	5 518	126	215	5 159	418	418	183
Less than \$100 .....	6	—	—	12	—	—	—
\$100 to \$149 .....	35	—	—	68	6	—	—
\$150 to \$199 .....	222	—	9	168	15	8	—
\$200 to \$249 .....	458	—	20	172	—	8	7
\$250 to \$299 .....	619	14	56	598	40	49	48
\$300 to \$349 .....	565	—	11	494	26	55	33
\$350 to \$399 .....	523	20	21	510	77	41	24
\$400 to \$449 .....	500	—	7	560	48	51	46
\$450 to \$499 .....	656	18	22	601	46	59	6
\$500 to \$599 .....	764	32	14	832	64	69	12
\$600 to \$749 .....	779	29	35	762	68	71	7
\$750 or more .....	391	13	20	382	28	7	—
Median .....	\$433	\$546	\$377	\$450	\$447	\$447	\$357
Not mortgaged .....	1 049	—	11	671	6	50	—
Less than \$50 .....	—	—	—	26	—	—	—
\$50 to \$74 .....	26	—	—	61	—	8	—
\$75 to \$99 .....	108	—	—	109	—	5	—
\$100 to \$149 .....	497	—	7	344	—	31	—
\$150 to \$199 .....	270	—	4	75	—	6	—
\$200 to \$249 .....	104	—	—	44	—	—	—
\$250 or more .....	44	—	—	12	6	—	—
Median .....	\$140	—	\$145	\$116	\$275	\$116	—
<b>GROSS RENT</b> .....							
<b>Specified renter-occupied housing units</b> .....	<b>5 888</b>	<b>114</b>	<b>329</b>	<b>3 112</b>	<b>232</b>	<b>239</b>	<b>259</b>
Less than \$50 .....	11	—	—	—	—	—	—
\$50 to \$59 .....	10	—	—	—	—	—	—
\$60 to \$79 .....	22	—	—	4	—	—	—
\$80 to \$99 .....	51	—	7	11	—	4	—
\$100 to \$119 .....	49	—	6	16	17	7	—
\$120 to \$149 .....	53	—	—	89	—	—	—
\$150 to \$169 .....	75	—	—	145	10	5	—
\$170 to \$199 .....	108	—	7	231	—	25	20
\$200 to \$249 .....	563	—	20	808	60	75	31
\$250 to \$299 .....	665	9	74	575	73	46	37
\$300 to \$349 .....	907	7	53	452	36	3	34
\$350 to \$399 .....	951	46	44	169	—	3	52
\$400 to \$499 .....	964	52	61	235	21	57	56
\$500 or more .....	1 335	—	57	274	12	9	29
No cash rent .....	124	—	—	103	3	5	—
Median .....	\$369	\$395	\$348	\$267	\$263	\$253	\$357
<b>HOUSEHOLD INCOME IN 1979</b> .....							
<b>Occupied housing units</b> .....	<b>14 237</b>	<b>296</b>	<b>643</b>	<b>14 519</b>	<b>710</b>	<b>875</b>	<b>488</b>
Median income .....	\$20 887	\$22 750	\$18 750	\$17 226	\$18 561	\$17 618	\$15 526
<b>Owner-occupied housing units</b> .....	<b>8 291</b>	<b>175</b>	<b>307</b>	<b>11 361</b>	<b>478</b>	<b>636</b>	<b>229</b>
Median income .....	\$25 250	\$26 131	\$22 831	\$19 011	\$21 914	\$19 269	\$18 681
<b>Renter-occupied housing units</b> .....	<b>5 946</b>	<b>121</b>	<b>336</b>	<b>3 158</b>	<b>232</b>	<b>239</b>	<b>259</b>
Median income .....	\$15 415	\$19 120	\$17 143	\$11 649	\$10 798	\$11 767	\$14 203
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b> .....							
<b>Owner-occupied housing units</b> .....	<b>356</b>	<b>—</b>	<b>14</b>	<b>746</b>	<b>33</b>	<b>62</b>	<b>10</b>
Percent below poverty level .....	4.3	—	4.6	6.6	6.9	9.7	4.4
Complete plumbing for exclusive use .....	356	—	14	734	33	62	10
1.01 or more persons per room .....	7	—	—	45	6	—	7
Lacking complete plumbing for exclusive use .....	—	—	—	12	—	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>518</b>	<b>11</b>	<b>28</b>	<b>446</b>	<b>40</b>	<b>72</b>	<b>30</b>
Percent below poverty level .....	8.7	9.1	8.3	14.1	17.2	30.1	11.6
Complete plumbing for exclusive use .....	511	11	28	446	40	72	30
1.01 or more persons per room .....	36	—	7	76	8	21	—
Lacking complete plumbing for exclusive use .....	7	—	—	—	—	—	—
1.01 or more persons per room .....	7	—	—	—	—	—	—

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Battle Mountain (CDP)	Boulder City	East Los Vegas (CDP)	Elko city	Ely city	Fallon city	Gardner-Minden (CDP)	Gardner-Ranchos (CDP)	Hawthorne (CDP)	Indine Village-Crystal Bay (CDP)	Kingsbury (CDP)	Nellis AF8 (CDP)	New Washoe City (CDP)	Sun Valley (CDP)	Winne-mucca city
<b>Year-round housing units</b> -----	1 113	3 982	2 525	3 649	2 129	1 899	1 192	1 172	1 591	4 971	1 650	1 730	841	3 380	1 916
Complete kitchen facilities -----	1 028	3 938	2 501	3 544	2 104	1 846	1 170	1 163	1 569	4 964	1 634	1 709	841	3 350	1 862
<b>YEAR STRUCTURE BUILT</b>															
1979 to March 1980 -----	142	492	526	210	81	89	108	103	9	716	115	8	75	237	202
1975 to 1978 -----	144	937	509	325	132	264	296	424	119	1 480	293	149	265	799	191
1970 to 1974 -----	231	673	643	567	153	234	319	465	226	1 116	540	374	282	1 226	168
1960 to 1969 -----	193	561	654	698	149	381	117	107	265	1 512	539	356	176	609	256
1940 to 1959 -----	205	727	174	774	841	474	224	18	786	100	163	812	22	454	583
1939 or earlier -----	198	592	19	1 075	773	457	128	55	186	47	-	31	21	55	516
<b>HEATING EQUIPMENT</b>															
Steam or hot water system -----	22	-	30	397	133	44	71	17	-	202	108	4	14	20	64
Central warm-air furnace -----	671	2 394	1 851	2 190	797	1 098	837	329	473	3 561	981	1 268	596	2 502	857
Electric heat pump -----	7	581	337	66	17	6	-	14	21	109	16	76	7	42	5
Other built-in electric units -----	78	425	115	238	456	46	96	378	6	889	208	85	18	29	295
Other means or none -----	335	582	192	758	726	705	188	434	1 091	210	337	297	206	787	695
<b>BEDROOMS</b>															
None -----	56	50	74	166	19	54	33	-	40	71	52	15	-	-	67
1 -----	199	431	222	729	374	319	126	48	258	350	157	47	28	289	411
2 -----	415	1 451	585	1 163	872	803	470	130	599	1 281	764	551	146	1 742	793
3 -----	399	1 340	1 171	1 200	551	630	460	856	554	2 507	472	765	596	1 246	486
4 -----	21	638	466	251	241	93	96	132	130	586	163	352	66	75	112
5 or more -----	23	72	7	140	72	-	7	6	10	176	42	-	5	28	47
<b>UNITS IN STRUCTURE</b>															
1, mobile home or trailer, etc. -----	1 018	3 371	2 023	2 793	1 786	1 432	804	1 138	1 428	2 482	852	1 292	835	3 255	1 431
2 to 4 -----	17	306	52	461	233	203	111	-	108	740	366	418	6	99	243
5 to 9 -----	18	98	106	91	33	81	109	34	43	351	32	5	-	12	58
10 to 49 -----	53	155	220	284	77	175	168	-	12	789	255	15	-	10	178
50 or more -----	7	52	124	20	-	8	-	-	-	609	145	-	-	4	6
<b>BATHROOMS</b>															
No bathroom or only a half bath -----	79	56	-	139	37	30	5	12	15	7	10	15	-	26	68
1 complete bathroom -----	737	1 496	752	2 361	1 653	1 278	449	225	1 114	668	598	1 048	199	1 402	1 340
1 complete bathroom plus half bath(s) -----	95	560	347	362	139	271	188	77	91	488	178	307	103	478	151
2 or more complete bathrooms -----	202	1 870	1 426	787	300	320	550	858	371	3 808	864	360	539	1 474	357
<b>AIR CONDITIONING</b>															
None -----	384	173	68	2 056	1 886	1 440	1 025	1 114	357	4 819	1 544	311	739	1 701	985
Central system -----	427	3 246	2 301	644	139	178	85	6	138	144	62	1 314	47	883	211
1 or more individual room units -----	302	563	156	949	104	281	82	52	1 096	8	44	105	55	796	720
<b>Occupied housing units</b> -----	998	3 634	2 204	3 353	1 841	1 753	1 096	1 070	1 453	2 431	1 253	1 560	806	3 131	1 690
No telephone -----	305	126	163	236	225	176	94	78	197	108	43	67	57	212	345
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>															
1979 to March 1980 -----	532	1 050	941	970	505	643	281	366	336	1 126	491	960	256	882	722
1975 to 1978 -----	263	1 366	726	1 136	468	603	390	452	325	896	503	578	348	1 243	337
1970 to 1974 -----	65	512	317	395	156	174	230	173	310	265	176	10	158	672	257
1960 to 1969 -----	50	414	206	467	295	159	53	39	252	125	83	12	37	233	172
1959 or earlier -----	88	292	14	385	417	174	142	40	230	19	-	-	7	101	202
<b>HOUSE HEATING FUEL</b>															
Utility gas -----	735	1 640	1 120	2 128	26	1 358	814	-	28	1 646	1 038	1 218	19	2 584	985
Bottled, tank, or LP gas -----	44	52	42	147	823	39	10	147	1 105	88	21	-	401	92	67
Electricity -----	108	1 913	1 005	347	424	78	93	394	43	480	139	338	25	110	255
Fuel oil, kerosene, etc. -----	71	6	-	649	385	177	130	136	71	148	29	4	219	192	346
Coal or coke -----	-	-	-	26	73	-	-	-	-	-	-	-	-	-	6
Wood -----	19	23	20	56	110	101	49	393	193	69	26	-	142	153	15
Other fuel -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13
No fuel used -----	21	-	17	-	-	-	-	-	13	-	-	-	-	-	3
<b>VEHICLES AVAILABLE</b>															
None -----	40	132	51	341	171	167	111	24	110	36	53	38	8	59	153
1 -----	408	1 174	705	1 062	596	758	347	196	416	670	519	762	86	786	684
2 -----	323	1 270	916	1 339	636	612	346	390	700	981	385	626	290	1 172	495
3 or more -----	227	1 058	532	611	438	216	292	460	227	744	296	134	422	1 114	358
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>															
Occupied housing units -----	103	991	157	735	405	455	308	86	329	181	148	-	39	297	255
Owner-occupied housing units -----	90	856	131	444	322	304	221	70	274	149	120	-	39	253	162
Lacking complete plumbing for exclusive use -----	-	18	-	54	-	6	-	-	9	-	-	-	-	-	-
No complete kitchen facilities -----	-	5	-	48	-	13	12	-	-	-	-	-	-	-	-
No vehicle available -----	10	90	5	218	108	100	76	6	70	-	8	-	-	39	57
No telephone -----	6	34	12	102	14	24	12	6	38	-	8	-	14	7	25
Lacking central heating system -----	37	225	5	124	107	177	80	20	174	-	10	-	-	60	105
Lacking air conditioning -----	40	63	-	444	353	367	237	80	108	168	134	-	39	183	89
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>															
Specified owner-occupied housing units -----	281	1 943	1 348	1 452	1 044	849	492	851	847	1 050	322	-	574	564	735
With a mortgage -----	153	1 349	1 274	954	448	537	331	714	484	791	251	-	560	350	457
Less than \$100 -----	-	15	-	5	-	7	-	-	-	-	-	-	8	-	-
\$100 to \$199 -----	7	103	21	60	70	57	13	-	66	15	-	-	8	23	30
\$200 to \$299 -----	31	246	291	325	126	224	74	107	168	6	13	-	54	39	172
\$300 to \$399 -----	36	332	325	197	175	97	44	154	132	30	45	-	99	119	87
\$400 to \$599 -----	34	426	484	297	62	135	99	306	106	185	115	-	176	103	110
\$600 or more -----	45	227	153	70	15	17	101	147	12	555	78	-	215	66	58
Median -----	\$406	\$393	\$400	\$343	\$314	\$293	\$434	\$449	\$305	\$807	\$466	-	\$504	\$396	\$332
Not mortgaged -----	128	594	74	498	596	312	161	137	363	259	71	-	14	214	278
Median -----	\$124	\$96	\$95	\$119	\$115	\$101	\$140	\$125	\$119	\$235	\$157	-	\$75	\$150	\$127
<b>GROSS RENT</b>															
Specified renter-occupied housing units -----	376	792	689	1 180	532	749	436	176	370	941	576	1 347	68	557	739
Less than \$80 -----	9	6	13	104	-	31	-	-	-	-	-	-	-	-	15
\$80 to \$99 -----	-	31	-	44	23	7	-	-	27	-	-	-	-	-	14
\$100 to \$149 -----	53	70	13	84	101	76	12	-	70	10	-	39	-	7	90
\$150 to \$199 -----	46	52	32	256	113	116	8	18	39	31	18	155	-	22	184
\$200 to \$299 -----	197	221	122	441	173	302	163	10	147	69	121	865	-	123	249
\$300 to \$399 -----	47	173	195	163	48	151	74	-	30	105	189	93	17	194	136
\$400 or more -----	10	159	294	33	18	26	141	132	14	690	237	10	51	189	19
No cash rent -----	14	80	20	55	56	40	38	16	43	36	11	185	-	22	32
Median -----	\$254	\$285	\$376	\$213	\$200	\$247	\$320	\$496	\$225	\$500+	\$367	\$225	\$474	\$370	\$222
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b>															
Occupied housing units -----	\$17 150	\$21 098	\$19 087	\$17 004	\$15 736	\$12 859	\$16 727	\$20 702	\$13 837	\$23 241	\$18 941	\$13 228	\$22 434	\$18 903	\$14 681
Owner-occupied housing units -----	\$17 612	\$22 432	\$21 215	\$20 367	\$17 027	\$14 677	\$21 895	\$21 581	\$15 269	\$30 727	\$21 276	\$11 442	\$23 125	\$19 873	\$19 375
Renter-occupied housing units -----	\$16 287	\$17 473	\$14 345	\$12 208	\$11 818	\$10 633	\$13 611	\$13 958	\$10 144	\$18 102	\$16 483	\$13 520	\$21 364	\$14 628	\$11 726

Table 92. Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places  
[400 or More of the Specified  
Racial or Spanish Origin  
Group]

	East Las Vegas (CDP)	Elko city			Ely city	Nellis AFB (CDP)			Sun Valley (CDP)	Winnemucca city
		Race				Race				
		White	American Indian, Eskimo, and Aleut			White	Black			
	Spanish origin <sup>1</sup>			Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>			Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>
Occupied housing units	186	3 036	126	337	138	1 247	226	83	142	256
Complete kitchen facilities	186	2 951	126	337	130	1 226	226	83	142	250
No telephone	17	205	19	27	20	52	15	13	13	71
YEAR STRUCTURE BUILT										
1979 to March 1980	52	196	—	16	—	8	—	—	—	—
1975 to 1978	38	260	45	17	17	108	31	10	37	15
1970 to 1974	44	482	18	27	—	269	73	—	47	21
1960 to 1969	37	612	13	32	14	263	49	30	34	24
1940 to 1959	15	648	28	124	67	577	64	43	17	110
1939 or earlier	—	838	22	121	40	22	9	—	7	86
HEATING EQUIPMENT										
Steam or hot water system	—	353	—	38	—	—	—	—	—	14
Central warm-air furnace	141	1 867	53	154	41	886	165	63	112	134
Electric heat pump	17	58	—	5	—	47	12	—	—	—
Other built-in electric units	6	210	—	23	22	55	19	—	—	10
Other means or none	22	548	73	117	75	259	30	20	30	98
BEDROOMS										
None	—	127	5	14	—	15	—	—	—	6
1	16	510	49	105	17	36	11	—	25	65
2	55	940	36	104	52	403	67	18	61	93
3	91	1 086	36	96	27	519	108	45	46	80
4	24	233	—	5	42	274	40	20	10	6
5 or more	—	140	—	13	—	—	—	—	—	6
UNITS IN STRUCTURE										
1, mobile home or trailer, etc.	146	2 339	120	281	129	917	167	73	129	214
2 to 4	15	426	6	26	—	310	59	10	6	26
5 to 9	8	81	—	22	—	5	—	—	7	—
10 to 49	8	170	—	8	9	15	—	—	—	16
50 or more	9	20	—	—	—	—	—	—	—	—
BATHROOMS										
No bathroom or only a half bath	—	86	6	7	—	15	—	—	—	6
1 complete bathroom	55	1 871	115	272	116	739	129	55	61	195
1 complete bathroom plus half bath(s)	14	329	—	14	—	201	69	18	15	13
2 or more complete bathrooms	117	750	5	44	22	292	28	10	66	42
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	105	890	35	91	25	791	124	61	33	81
1975 to 1978	58	986	57	109	26	434	102	22	57	54
1970 to 1974	8	356	22	45	—	10	—	—	22	71
1960 to 1969	7	442	12	40	68	12	—	—	30	33
1959 or earlier	8	362	—	52	19	—	—	—	—	17
HOUSE HEATING FUEL										
Utility gas	96	1 875	94	213	—	974	167	60	116	176
Bottled, tank, or LP gas	—	133	14	—	81	—	—	—	—	22
Electricity	90	323	5	50	22	273	59	23	19	19
Fuel oil, kerosene, etc.	—	623	13	74	35	—	—	—	16	33
Coal or coke	—	26	—	—	—	—	—	—	—	6
Wood	—	56	—	—	—	—	—	—	10	—
Other fuel	—	—	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None	9	307	20	37	—	38	—	10	—	26
1	53	937	39	124	20	605	95	39	37	146
2	93	1 209	49	139	94	499	114	22	55	47
3 or more	31	583	18	37	24	105	17	12	50	37
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	—	686	27	55	17	—	—	—	—	58
Owner-occupied housing units	—	412	15	50	17	—	—	—	—	31
Lacking complete plumbing for exclusive use	—	48	6	—	—	—	—	—	—	—
No complete kitchen facilities	—	48	—	—	—	—	—	—	—	—
No vehicle available	—	218	—	9	—	—	—	—	—	18
No telephone	—	93	9	—	—	—	—	—	—	5
Lacking central heating system	—	94	15	21	9	—	—	—	—	16
Lacking air conditioning	—	407	27	37	17	—	—	—	—	27
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	128	1 346	44	143	88	—	—	—	6	90
With a mortgage	120	880	28	85	22	—	—	—	6	52
Less than \$100	—	5	—	—	—	—	—	—	—	—
\$100 to \$199	—	50	10	9	—	—	—	—	—	—
\$200 to \$299	21	304	7	26	9	—	—	—	—	13
\$300 to \$399	19	174	6	27	—	—	—	—	6	24
\$400 to \$599	68	277	5	23	13	—	—	—	—	6
\$600 or more	12	70	—	—	—	—	—	—	—	9
Median	\$443	\$345	\$279	\$338	\$420	—	—	—	\$375	\$346
Not mortgaged	8	466	16	58	66	—	—	—	—	38
Median	\$88	\$119	\$153	\$102	\$154	—	—	—	—	\$128
GROSS RENT										
Specified renter-occupied housing units	52	1 015	66	138	24	1 066	198	83	29	130
Less than \$80	—	90	6	8	—	—	—	—	—	5
\$80 to \$99	—	44	—	—	—	—	—	—	—	—
\$100 to \$149	—	43	25	29	8	29	10	—	—	25
\$150 to \$199	—	228	—	44	—	125	10	45	—	42
\$200 to \$299	8	395	13	57	12	657	164	30	10	38
\$300 to \$399	24	143	6	—	4	85	—	8	—	20
\$400 or more	20	33	—	—	—	10	—	—	19	—
No cash rent	—	39	16	—	—	160	14	—	—	—
Median	\$357	\$219	\$111	\$188	\$233	\$225	\$228	\$199	\$424	\$198

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 93. Structural Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander	Lincoln
<b>YEAR STRUCTURE BUILT</b>									
Year-round housing units	5 656	189 877	9 129	7 167	360	529	3 760	1 588	1 674
1979 to March 1980	323	21 621	1 348	595	6	33	392	208	123
1975 to 1978	744	39 622	2 742	944	86	117	582	217	289
1970 to 1974	1 012	40 994	2 193	1 227	59	104	531	362	180
1960 to 1969	1 030	55 038	1 620	1 241	84	69	617	262	169
1950 to 1959	770	22 492	584	611	28	49	345	176	118
1940 to 1949	694	7 282	254	761	17	31	455	44	307
1939 or earlier	1 083	2 828	388	1 788	80	126	838	319	488
Owner-occupied housing units	3 362	102 536	5 290	3 974	210	294	2 064	929	895
1979 to March 1980	206	9 619	630	338	3	33	249	196	33
1975 to 1978	567	22 588	1 611	595	56	67	396	144	166
1970 to 1974	648	23 660	1 465	774	35	48	374	211	121
1960 to 1969	571	30 173	912	715	56	44	389	118	100
1950 to 1959	414	11 938	333	367	23	7	183	89	78
1940 to 1949	338	3 412	92	379	—	25	161	21	136
1939 or earlier	618	1 146	247	806	37	70	312	150	261
Renter-occupied housing units	1 712	71 355	2 096	2 376	101	152	1 235	497	375
1979 to March 1980	41	6 157	182	192	—	—	42	7	45
1975 to 1978	106	14 149	517	249	18	19	143	60	55
1970 to 1974	255	15 068	490	347	13	33	116	101	36
1960 to 1969	400	21 727	495	363	21	14	146	104	33
1950 to 1959	306	9 290	173	196	5	24	133	50	16
1940 to 1949	261	3 476	120	257	17	6	225	11	84
1939 or earlier	343	1 488	119	772	27	56	430	164	106
<b>BEDROOMS</b>									
Year-round housing units	5 656	189 877	9 129	7 167	360	529	3 760	1 588	1 674
None	119	8 564	128	456	40	18	123	67	55
1	754	32 962	580	1 346	101	135	697	223	271
2	2 195	55 940	2 957	2 394	156	123	1 469	628	624
3	2 234	65 006	4 255	2 262	48	201	1 162	592	515
4	318	25 065	972	398	11	52	196	46	164
5 or more	36	2 340	237	311	4	—	113	32	45
Owner-occupied housing units	3 362	102 536	5 290	3 974	210	294	2 064	929	895
None	13	523	32	82	14	—	32	8	20
1	232	5 441	130	364	69	62	169	73	74
2	1 229	23 253	1 385	1 077	89	82	767	357	301
3	1 639	49 660	2 819	1 855	30	121	855	432	337
4	222	21 561	716	325	6	29	149	36	129
5 or more	27	2 098	208	271	2	—	92	23	34
Renter-occupied housing units	1 712	71 355	2 096	2 376	101	152	1 235	497	375
None	61	6 861	74	276	20	18	64	34	21
1	386	23 860	321	716	28	31	392	103	87
2	730	27 162	971	997	38	41	521	227	148
3	462	11 068	598	291	10	57	190	114	99
4	73	2 250	109	56	3	5	47	10	12
5 or more	—	154	23	40	2	—	21	9	8
<b>STORIES IN STRUCTURE</b>									
Year-round housing units	5 656	189 877	9 129	7 167	360	529	3 760	1 588	1 674
1 to 3	5 656	187 418	9 129	7 167	360	529	3 760	1 588	1 674
4 to 6	—	832	—	—	—	—	—	—	—
7 to 12	—	1 158	—	—	—	—	—	—	—
13 or more	—	469	—	—	—	—	—	—	—
<b>PASSENGER ELEVATOR</b>									
Year-round housing units	5 656	189 877	9 129	7 167	360	529	3 760	1 588	1 674
Structures with 4 or more stories	—	2 459	—	—	—	—	—	—	—
With elevator	—	2 353	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b>									
Year-round housing units	5 656	189 877	9 129	7 167	360	529	3 760	1 588	1 674
1, detached	3 198	93 802	5 615	3 684	132	193	1 930	693	962
1, attached	27	9 048	96	33	—	—	35	5	3
2	212	4 240	355	379	—	16	141	17	41
3 and 4	411	15 329	458	481	—	28	212	—	58
5 to 9	197	8 272	382	296	2	19	75	23	2
10 to 49	320	19 361	880	471	21	45	251	76	109
50 or more	8	19 307	198	22	—	—	28	7	—
Mobile home or trailer, etc.	1 283	20 518	1 145	1 801	205	228	1 088	767	499
Owner-occupied housing units	3 362	102 536	5 290	3 974	210	294	2 064	929	895
1, detached	2 283	76 953	4 099	2 544	70	137	1 172	464	606
1, attached	—	4 935	41	3	—	—	21	—	—
2	68	591	94	106	—	—	63	—	14
3 and 4	73	1 935	84	54	—	17	28	—	—
5 or more	106	2 895	164	127	2	5	57	14	5
Mobile home or trailer, etc.	832	15 227	808	1 140	138	135	723	451	270
Renter-occupied housing units	1 712	71 355	2 096	2 376	101	152	1 235	497	375
1, detached	680	11 609	756	820	42	56	571	191	160
1, attached	27	3 177	43	24	—	—	14	5	1
2	91	3 434	205	237	—	16	71	11	3
3 and 4	264	11 473	180	355	—	11	142	—	11
5 to 9	122	6 602	174	175	—	8	48	23	—
10 to 49	213	15 844	491	284	15	22	153	53	58
50 or more	8	15 372	91	14	—	—	22	7	—
Mobile home or trailer, etc.	307	3 844	156	467	44	39	214	207	142
<b>UNITS IN STRUCTURE BY GROSS RENT</b>									
Specified renter-occupied housing units	1 469	70 591	2 028	2 185	99	140	1 137	475	339
1, mobile home or trailer, etc.	771	17 866	887	1 120	84	83	701	381	267
Median gross rent	\$245	\$344	\$500+	\$203	\$220	\$215	\$223	\$257	\$215
2 or more	698	52 725	1 141	1 065	15	57	436	94	72
Median gross rent	\$224	\$296	\$358	\$199	—	\$431	\$194	\$252	\$128

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Carson City
<b>YEAR STRUCTURE BUILT</b>								
Year-round housing units -----	5 801	2 966	4 188	1 382	718	85 943	3 543	13 368
1979 to March 1980 -----	881	84	486	50	123	7 548	108	1 416
1975 to 1978 -----	985	260	903	98	111	18 266	241	3 402
1970 to 1974 -----	1 005	375	678	176	46	17 029	310	3 550
1960 to 1969 -----	1 155	501	868	204	53	19 840	274	3 094
1950 to 1959 -----	739	602	334	198	40	11 135	427	921
1940 to 1949 -----	335	867	267	123	35	5 513	661	373
1939 or earlier -----	701	277	652	533	310	6 612	1 522	612
Owner-occupied housing units -----	3 802	1 503	2 291	777	416	43 112	2 244	7 556
1979 to March 1980 -----	675	50	265	37	87	2 671	20	476
1975 to 1978 -----	753	175	546	82	99	9 296	145	1 789
1970 to 1974 -----	844	294	454	111	42	8 906	241	2 236
1960 to 1969 -----	708	258	480	141	29	11 237	172	2 076
1950 to 1959 -----	261	393	147	121	22	6 028	310	593
1940 to 1949 -----	167	188	122	42	10	2 570	357	126
1939 or earlier -----	394	145	277	243	127	2 404	999	260
Renter-occupied housing units -----	1 237	768	1 143	479	177	34 092	759	4 518
1979 to March 1980 -----	108	17	115	9	8	2 759	65	344
1975 to 1978 -----	91	54	203	10	9	6 520	65	1 310
1970 to 1974 -----	136	54	101	40	4	6 647	29	1 138
1960 to 1969 -----	320	94	239	42	17	7 087	53	905
1950 to 1959 -----	159	159	121	59	16	4 615	80	290
1940 to 1949 -----	152	334	98	70	18	2 685	219	214
1939 or earlier -----	271	56	266	249	105	3 779	248	317
<b>BEDROOMS</b>								
Year-round housing units -----	5 801	2 966	4 188	1 382	718	85 943	3 543	13 368
None -----	97	81	168	74	26	4 015	74	423
1 -----	593	449	868	269	116	15 417	590	2 065
2 -----	2 207	1 375	1 779	538	286	28 017	1 370	4 567
3 -----	2 461	807	1 120	387	213	28 444	1 109	5 078
4 -----	422	244	175	71	51	8 533	292	1 100
5 or more -----	21	10	78	43	26	1 517	108	135
Owner-occupied housing units -----	3 802	1 503	2 291	777	416	43 112	2 244	7 556
None -----	50	12	58	14	2	172	16	51
1 -----	261	165	295	81	48	2 361	162	376
2 -----	1 379	553	968	314	160	11 343	860	2 071
3 -----	1 775	620	785	276	156	20 689	865	3 992
4 -----	332	143	111	64	35	7 261	269	944
5 or more -----	5	10	74	28	15	1 286	72	122
Renter-occupied housing units -----	1 237	768	1 143	479	177	34 092	759	4 518
None -----	47	40	81	51	10	3 378	19	327
1 -----	217	183	293	140	54	11 610	262	1 339
2 -----	532	346	488	173	72	13 283	306	1 931
3 -----	393	118	244	95	22	4 972	138	802
4 -----	48	81	37	6	16	711	14	110
5 or more -----	-	-	-	14	3	138	20	9
<b>STORIES IN STRUCTURE</b>								
Year-round housing units -----	5 801	2 966	4 188	1 382	718	85 943	3 543	13 368
1 to 3 -----	5 801	2 966	4 125	1 382	715	84 944	3 543	13 368
4 to 6 -----	-	-	63	-	3	361	-	-
7 to 12 -----	-	-	-	-	-	219	-	-
13 or more -----	-	-	-	-	-	419	-	-
<b>PASSENGER ELEVATOR</b>								
Year-round housing units -----	5 801	2 966	4 188	1 382	718	85 943	3 543	13 368
Structures with 4 or more stories -----	-	-	63	-	3	999	-	-
With elevator -----	-	-	59	-	-	888	-	-
<b>UNITS IN STRUCTURE</b>								
Year-round housing units -----	5 801	2 966	4 188	1 382	718	85 943	3 543	13 368
1, detached -----	3 482	1 586	1 820	868	444	41 924	2 608	6 514
1, attached -----	59	70	45	9	11	5 004	44	403
2 -----	123	670	97	56	12	2 703	36	363
3 and 4 -----	206	94	82	91	32	4 218	335	440
5 to 9 -----	101	50	35	46	26	4 586	50	487
10 to 49 -----	47	40	190	39	17	11 483	132	2 019
50 or more -----	-	-	-	-	2	7 764	-	791
Mobile home or trailer, etc. -----	1 783	456	1 919	273	174	8 261	338	2 351
Owner-occupied housing units -----	3 802	1 503	2 291	777	416	43 112	2 244	7 556
1, detached -----	2 430	1 168	983	515	261	31 648	1 855	5 278
1, attached -----	15	-	7	-	4	1 900	26	145
2 -----	20	8	28	26	-	348	23	44
3 and 4 -----	61	-	40	27	4	705	44	69
5 or more -----	5	7	45	26	2	1 891	34	162
Mobile home or trailer, etc. -----	1 271	320	1 188	183	145	6 620	262	1 858
Renter-occupied housing units -----	1 237	768	1 143	479	177	34 092	759	4 518
1, detached -----	590	252	531	298	90	7 510	372	963
1, attached -----	23	56	28	9	7	2 639	18	198
2 -----	83	253	41	28	8	2 169	9	302
3 and 4 -----	58	52	23	50	24	2 889	207	322
5 to 9 -----	52	43	9	21	14	3 378	33	285
10 to 49 -----	47	25	94	22	17	8 351	72	1 446
50 or more -----	-	-	-	-	-	5 942	-	653
Mobile home or trailer, etc. -----	384	87	417	51	17	1 214	48	349
<b>UNITS IN STRUCTURE BY GROSS RENT</b>								
Specified renter-occupied housing units -----	1 065	754	1 072	411	171	33 625	732	4 445
1, mobile home or trailer, etc. -----	825	381	905	290	108	10 896	411	1 437
Median gross rent -----	\$260	\$239	\$218	\$222	\$280	\$422	\$195	\$396
2 or more -----	240	373	167	121	63	22 729	321	3 008
Median gross rent -----	\$234	\$188	\$211	\$164	\$198	\$332	\$195	\$293



Table 94. Equipment and Plumbing Facilities for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander	Lincoln
<b>Year-round housing units</b> -----	5 656	189 877	9 129	7 167	360	529	3 760	1 588	1 674
Complete kitchen facilities -----	5 468	186 846	9 057	6 751	354	505	3 608	1 477	1 599
<b>BATHROOMS</b>									
No bathroom or only a half bath -----	142	2 543	91	385	14	22	179	91	67
1 complete bathroom -----	3 427	80 672	2 509	4 535	266	327	2 369	1 015	1 018
1 complete bathroom plus half bath(s) -----	650	25 911	994	642	5	67	288	139	107
2 or more complete bathrooms -----	1 437	80 751	5 535	1 605	75	113	924	343	482
<b>SOURCE OF WATER</b>									
Public system or private company -----	2 735	184 286	7 446	6 108	237	356	2 706	1 308	1 427
Individual drilled well -----	2 761	5 150	1 596	837	106	163	953	193	177
Individual dug well -----	113	260	32	66	11	—	49	7	5
Some other source -----	47	181	55	156	6	10	52	80	65
<b>SEWAGE DISPOSAL</b>									
Public sewer -----	2 431	180 458	5 893	5 516	199	268	2 473	1 246	1 257
Septic tank or cesspool -----	3 140	8 867	3 171	1 478	149	238	1 234	282	374
Other means -----	85	552	65	173	12	23	53	60	43
<b>AIR CONDITIONING</b>									
None -----	4 267	10 007	8 127	4 478	202	219	1 776	636	588
Central system -----	660	157 535	596	1 079	71	122	571	537	302
1 or more individual room units -----	729	22 335	406	1 610	87	188	1 413	415	784
<b>HEATING EQUIPMENT</b>									
<b>Year-round housing units</b> -----	5 656	189 877	9 129	7 167	360	529	3 760	1 588	1 674
Steam or hot water system -----	143	1 448	587	532	1	5	92	22	18
Central warm-air furnace -----	3 261	119 167	5 252	3 478	223	328	1 862	918	630
Electric heat pump -----	9	31 189	87	199	—	—	46	27	30
Other built-in electric units -----	221	23 585	969	1 066	—	61	697	85	346
Floor, wall, or pipeless furnace -----	464	2 736	331	242	12	12	291	78	14
Room heaters with flue -----	769	4 778	863	938	35	83	467	244	122
Room heaters without flue -----	89	1 357	69	275	—	11	186	107	52
Fireplaces, stoves, or portable room heaters -----	666	5 258	971	431	78	29	109	65	430
None -----	34	359	—	6	11	—	10	42	32
<b>Owner-occupied housing units</b> -----	3 362	102 536	5 290	3 974	210	294	2 064	929	895
Steam or hot water system -----	74	597	436	186	1	5	62	7	8
Central warm-air furnace -----	2 063	70 699	3 006	2 317	143	161	1 198	618	381
Electric heat pump -----	6	18 568	47	128	—	—	24	7	30
Other built-in electric units -----	140	5 380	600	479	—	29	306	52	182
Floor, wall, or pipeless furnace -----	206	1 224	125	93	10	12	147	32	11
Room heaters with flue -----	363	2 306	228	409	3	58	182	115	43
Room heaters without flue -----	60	488	21	125	—	—	68	54	8
Fireplaces, stoves, or portable room heaters -----	450	3 186	827	237	46	29	74	32	232
None -----	—	88	—	—	7	—	3	12	—
<b>Renter-occupied housing units</b> -----	1 712	71 355	2 096	2 376	101	152	1 235	497	375
Steam or hot water system -----	45	792	137	321	—	—	19	15	8
Central warm-air furnace -----	892	37 627	1 061	822	58	84	472	185	128
Electric heat pump -----	—	10 431	25	47	—	—	22	20	—
Other built-in electric units -----	42	16 057	219	444	—	32	272	25	109
Floor, wall, or pipeless furnace -----	212	1 406	196	119	2	—	123	46	—
Room heaters with flue -----	315	2 241	316	414	27	25	205	118	22
Room heaters without flue -----	19	804	37	123	—	11	106	48	13
Fireplaces, stoves, or portable room heaters -----	187	1 778	105	86	14	—	16	27	95
None -----	—	219	—	—	—	—	—	13	—
<b>Occupied housing units</b> -----	5 074	173 891	7 386	6 350	311	446	3 299	1 426	1 270
No telephone -----	411	15 517	572	1 011	36	107	746	398	188
<b>VEHICLES AVAILABLE</b>									
Total: -----									
None -----	220	12 003	205	609	7	22	248	49	104
1 -----	1 753	67 827	1 813	2 035	77	119	1 196	490	427
2 -----	1 955	56 994	2 624	2 288	97	154	1 179	486	483
3 or more -----	1 146	37 067	2 744	1 418	130	151	676	401	256
<b>Automobiles:</b>									
None -----	661	16 458	429	1 072	62	66	624	206	254
1 -----	3 080	85 274	3 301	3 641	109	272	1 968	831	818
2 -----	1 064	54 460	2 598	1 277	83	99	503	306	139
3 or more -----	269	17 499	1 058	360	57	9	204	83	59
<b>Trucks or vans:</b>									
None -----	2 138	121 789	3 375	2 908	82	131	1 450	518	460
1 -----	2 387	45 678	3 338	2 808	143	226	1 455	705	638
2 -----	422	5 516	531	443	72	72	283	194	156
3 or more -----	127	908	142	191	14	17	111	9	16
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>									
<b>Owner-occupied housing units</b> -----	3 362	102 536	5 290	3 974	210	294	2 064	929	895
1979 to March 1980 -----	525	23 372	1 332	886	20	67	554	360	146
1975 to 1978 -----	1 332	37 602	2 217	1 289	92	78	577	278	319
1970 to 1974 -----	544	19 719	1 006	570	37	73	402	109	148
1960 to 1969 -----	511	16 717	487	653	44	55	249	73	112
1950 to 1959 -----	268	4 167	122	272	17	6	133	47	74
1949 or earlier -----	182	959	126	304	—	15	149	62	96
<b>Renter-occupied housing units</b> -----	1 712	71 355	2 096	2 376	101	152	1 235	497	375
1979 to March 1980 -----	1 152	43 704	1 257	1 241	39	88	748	327	253
1975 to 1978 -----	390	19 818	641	789	40	53	321	133	78
1970 to 1974 -----	56	4 927	81	149	14	11	118	22	30
1960 to 1969 -----	67	2 454	83	105	8	—	32	10	7
1959 or earlier -----	47	452	34	92	—	—	16	5	7
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>									
<b>Occupied housing units</b> -----	1 176	24 255	1 127	1 203	50	37	440	133	348
Owner-occupied housing units -----	950	15 282	957	821	44	25	341	120	288
Lacking complete plumbing for exclusive use -----	32	232	—	90	7	—	13	—	—
No complete kitchen facilities -----	47	441	12	73	—	—	7	—	—
No vehicle available -----	147	4 082	107	299	—	9	99	10	62
No telephone -----	70	1 909	45	213	3	13	72	6	32
Lacking central heating system -----	429	2 462	216	300	21	21	139	67	118
Lacking air conditioning -----	863	1 559	910	767	27	9	180	52	116

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Carson City
<b>Year-round housing units</b> .....	<b>5 801</b>	<b>2 966</b>	<b>4 188</b>	<b>1 382</b>	<b>718</b>	<b>85 943</b>	<b>3 543</b>	<b>13 368</b>
Complete kitchen facilities .....	5 760	2 915	3 998	1 284	687	84 636	3 467	13 270
<b>BATHROOMS</b> .....								
No bathroom or only a half bath .....	71	111	292	100	33	1 640	97	78
1 complete bathroom .....	3 006	2 000	2 106	921	376	40 459	2 663	6 291
1 complete bathroom plus half bath(s) .....	524	119	523	74	72	9 194	268	1 908
2 or more complete bathrooms .....	2 200	736	1 267	287	237	34 650	515	5 091
<b>SOURCE OF WATER</b> .....								
Public system or private company .....	3 564	2 688	2 472	998	509	79 981	3 004	12 326
Individual drilled well .....	2 074	196	1 470	246	200	5 548	426	978
Individual dug well .....	96	31	108	25	3	207	8	47
Some other source .....	67	51	138	113	6	207	105	17
<b>SEWAGE DISPOSAL</b> .....								
Public sewer .....	2 414	2 417	2 198	809	457	72 286	2 983	11 453
Septic tank or cesspool .....	3 361	500	1 817	466	253	13 502	494	1 915
Other means .....	26	49	173	107	8	155	66	-
<b>AIR CONDITIONING</b> .....								
None .....	3 379	934	1 440	593	571	53 412	3 095	8 060
Central system .....	1 273	425	1 395	273	96	18 203	240	2 991
1 or more individual room units .....	1 149	1 607	1 353	516	51	14 328	208	2 317
<b>HEATING EQUIPMENT</b> .....								
<b>Year-round housing units</b> .....	<b>5 801</b>	<b>2 966</b>	<b>4 188</b>	<b>1 382</b>	<b>718</b>	<b>85 943</b>	<b>3 543</b>	<b>13 368</b>
Steam or hot water system .....	121	-	65	29	32	5 162	220	766
Central warm-air furnace .....	3 385	883	1 856	475	295	57 224	1 374	8 556
Electric heat pump .....	37	25	344	-	8	1 505	65	190
Other built-in electric units .....	186	49	266	36	19	6 530	584	1 752
Floor, wall, or pipeless furnace .....	540	340	171	242	50	5 032	245	661
Room heaters with flue .....	814	979	766	423	146	6 320	443	839
Room heaters without flue .....	81	337	185	25	20	1 115	95	156
Fireplaces, stoves, or portable room heaters .....	627	327	486	132	129	2 957	506	448
None .....	10	26	49	20	19	98	11	-
<b>Owner-occupied housing units</b> .....	<b>3 802</b>	<b>1 503</b>	<b>2 291</b>	<b>777</b>	<b>416</b>	<b>43 112</b>	<b>2 244</b>	<b>7 556</b>
Steam or hot water system .....	99	-	7	12	11	1 926	180	562
Central warm-air furnace .....	2 404	568	1 065	349	215	32 783	1 004	5 704
Electric heat pump .....	30	16	246	-	6	438	65	26
Other built-in electric units .....	125	13	154	6	6	1 495	280	257
Floor, wall, or pipeless furnace .....	172	144	113	135	23	1 764	133	225
Room heaters with flue .....	411	301	311	189	59	2 329	207	355
Room heaters without flue .....	60	178	91	12	5	280	47	61
Fireplaces, stoves, or portable room heaters .....	501	283	283	71	91	2 085	328	366
None .....	-	-	21	3	-	12	-	-
<b>Renter-occupied housing units</b> .....	<b>1 237</b>	<b>768</b>	<b>1 143</b>	<b>479</b>	<b>177</b>	<b>34 092</b>	<b>759</b>	<b>4 518</b>
Steam or hot water system .....	22	-	37	15	3	2 953	26	155
Central warm-air furnace .....	581	174	456	90	35	18 629	180	2 115
Electric heat pump .....	-	9	48	-	2	848	-	130
Other built-in electric units .....	48	6	45	25	10	3 696	172	1 239
Floor, wall, or pipeless furnace .....	163	140	34	98	17	2 926	68	394
Room heaters with flue .....	266	296	333	196	67	3 536	175	342
Room heaters without flue .....	21	103	61	13	13	762	32	76
Fireplaces, stoves, or portable room heaters .....	126	27	113	40	25	682	106	67
None .....	10	13	16	2	5	60	-	-
<b>Occupied housing units</b> .....	<b>5 039</b>	<b>2 271</b>	<b>3 434</b>	<b>1 256</b>	<b>593</b>	<b>77 204</b>	<b>3 003</b>	<b>12 074</b>
No telephone .....	759	350	723	407	146	6 998	440	857
<b>VEHICLES AVAILABLE</b> .....								
Total: .....								
None .....	260	168	201	125	24	5 664	249	526
1 .....	1 409	628	808	367	165	26 347	841	4 294
2 .....	1 741	1 044	1 367	409	203	25 909	1 158	4 268
3 or more .....	1 629	431	1 058	355	201	19 284	755	2 986
Automobiles: .....								
None .....	547	269	410	213	55	7 618	457	950
1 .....	2 530	1 441	1 855	723	263	36 032	1 695	5 996
2 .....	1 493	427	930	217	204	24 786	740	3 900
3 or more .....	469	134	239	103	71	8 768	111	1 228
Trucks or vans: .....								
None .....	2 095	943	1 246	554	271	49 290	1 207	7 246
1 .....	2 347	1 176	1 742	537	262	24 280	1 468	4 305
2 .....	490	92	357	112	47	3 185	264	446
3 or more .....	107	60	89	53	13	449	64	77
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....								
<b>Owner-occupied housing units</b> .....	<b>3 802</b>	<b>1 503</b>	<b>2 291</b>	<b>777</b>	<b>416</b>	<b>43 112</b>	<b>2 244</b>	<b>7 556</b>
1979 to March 1980 .....	1 104	168	587	121	127	8 313	242	1 423
1975 to 1978 .....	1 161	402	743	227	137	15 281	595	3 019
1970 to 1974 .....	753	368	450	145	50	8 127	289	1 709
1960 to 1969 .....	439	319	327	120	59	7 268	428	1 069
1950 to 1959 .....	154	180	105	84	25	2 672	332	262
1949 or earlier .....	191	66	79	80	18	1 451	358	74
<b>Renter-occupied housing units</b> .....	<b>1 237</b>	<b>768</b>	<b>1 143</b>	<b>479</b>	<b>177</b>	<b>34 092</b>	<b>759</b>	<b>4 518</b>
1979 to March 1980 .....	697	455	700	259	103	20 950	476	3 013
1975 to 1978 .....	302	266	302	141	30	9 317	186	1 166
1970 to 1974 .....	154	24	58	34	13	2 412	29	242
1960 to 1969 .....	65	5	35	26	22	1 084	35	76
1959 or earlier .....	19	18	48	19	9	329	33	21
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....								
<b>Occupied housing units</b> .....	<b>1 090</b>	<b>444</b>	<b>657</b>	<b>275</b>	<b>97</b>	<b>11 266</b>	<b>672</b>	<b>3 310</b>
Owner-occupied housing units .....	910	339	501	227	66	7 284	584	1 671
Lacking complete plumbing for exclusive use .....	16	27	40	2	-	191	-	-
No complete kitchen facilities .....	20	4	33	2	-	313	-	-
No vehicle available .....	178	104	116	69	15	2 394	143	273
No telephone .....	96	72	86	42	12	906	60	77
Lacking central heating system .....	468	244	299	116	44	1 471	186	223
Lacking air conditioning .....	511	158	146	105	76	6 994	556	1 175

Table 95. Fuels and Financial Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander	Lincoln
<b>Occupied housing units</b> .....	<b>5 074</b>	<b>173 891</b>	<b>7 386</b>	<b>6 350</b>	<b>311</b>	<b>446</b>	<b>3 299</b>	<b>1 426</b>	<b>1 270</b>
<b>HOUSE HEATING FUEL</b>									
Utility gas .....	2 605	76 845	3 611	2 553	1	53	1 514	796	—
Bottled, tank, or LP gas .....	849	2 854	1 028	1 114	187	291	404	300	270
Electricity .....	269	92 422	970	1 327	—	80	775	135	751
Fuel oil, kerosene, etc .....	775	240	874	1 096	55	12	518	127	113
Cool or coke .....	14	57	9	73	1	—	6	—	10
Wood .....	530	1 161	877	183	60	10	59	43	126
Other fuel .....	32	5	17	4	—	—	20	—	—
No fuel used .....	—	307	—	—	7	—	3	25	—
<b>WATER HEATING FUEL</b>									
Utility gas .....	2 312	83 663	3 327	2 481	—	79	1 266	814	—
Bottled, tank, or LP gas .....	948	3 719	864	1 138	160	324	409	308	335
Electricity .....	1 666	86 184	2 964	2 398	79	43	1 556	281	935
Fuel oil, kerosene, etc .....	72	30	183	178	14	—	44	—	—
Other .....	35	117	48	69	52	—	13	—	—
No fuel used .....	41	178	—	86	6	—	11	23	—
<b>COOKING FUEL</b>									
Utility gas .....	1 920	64 171	1 447	1 530	1	58	978	652	—
Bottled, tank, or LP gas .....	880	3 994	640	1 212	251	276	512	380	388
Electricity .....	2 194	105 099	5 231	3 401	48	108	1 747	351	882
Other .....	61	39	51	67	11	—	16	9	—
No fuel used .....	19	588	17	140	—	4	46	34	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>									
<b>Specified owner-occupied housing units</b> .....	<b>1 805</b>	<b>75 274</b>	<b>3 760</b>	<b>2 159</b>	<b>56</b>	<b>96</b>	<b>1 009</b>	<b>372</b>	<b>528</b>
With a mortgage .....	1 131	66 922	2 909	1 329	16	15	643	168	244
Less than \$100 .....	24	153	—	8	—	—	—	—	5
\$100 to \$149 .....	8	441	5	14	3	—	—	—	2
\$150 to \$199 .....	82	2 231	21	81	—	6	37	7	43
\$200 to \$249 .....	134	4 366	97	164	5	3	162	23	26
\$250 to \$299 .....	193	6 380	256	261	2	—	100	17	46
\$300 to \$349 .....	101	6 526	218	143	2	—	64	24	39
\$350 to \$399 .....	163	6 464	219	163	—	—	67	12	29
\$400 to \$449 .....	124	6 624	295	155	—	—	59	26	15
\$450 to \$499 .....	100	6 466	285	119	—	—	34	—	6
\$500 to \$599 .....	67	10 227	462	119	—	—	47	14	27
\$600 to \$749 .....	67	10 074	482	65	2	6	41	19	6
\$750 or more .....	68	6 970	569	37	—	—	32	26	—
Median .....	\$357	\$452	\$512	\$348	\$230	\$225	\$318	\$402	\$300
Not mortgaged .....	674	8 352	851	830	40	81	366	204	284
Less than \$50 .....	—	144	—	64	7	5	4	9	9
\$50 to \$74 .....	109	635	43	62	4	—	30	21	57
\$75 to \$99 .....	257	1 311	96	194	13	14	87	11	99
\$100 to \$149 .....	201	3 228	288	341	16	32	160	137	112
\$150 to \$199 .....	83	1 811	227	101	—	5	61	13	7
\$200 to \$249 .....	14	686	88	51	—	12	21	13	—
\$250 or more .....	10	537	109	17	—	13	3	—	—
Median .....	\$97	\$131	\$150	\$112	\$92	\$139	\$123	\$125	\$94
<b>GROSS RENT</b>									
<b>Specified renter-occupied housing units</b> .....	<b>1 469</b>	<b>70 591</b>	<b>2 028</b>	<b>2 185</b>	<b>99</b>	<b>140</b>	<b>1 137</b>	<b>475</b>	<b>339</b>
Less than \$50 .....	16	154	—	23	—	—	22	—	6
\$50 to \$59 .....	—	200	11	15	—	—	—	9	3
\$60 to \$79 .....	30	702	—	124	3	—	9	—	13
\$80 to \$99 .....	7	763	—	68	3	—	22	—	—
\$100 to \$119 .....	52	719	—	108	2	—	42	21	23
\$120 to \$149 .....	50	1 609	12	126	8	7	107	32	25
\$150 to \$169 .....	51	1 917	18	127	—	6	64	30	19
\$170 to \$199 .....	151	3 902	26	354	4	6	145	39	31
\$200 to \$249 .....	275	10 980	127	409	10	28	210	61	84
\$250 to \$299 .....	250	13 254	234	279	16	—	106	153	28
\$300 to \$349 .....	129	12 127	266	158	2	5	118	24	15
\$350 to \$399 .....	59	8 466	158	63	—	—	71	32	2
\$400 to \$499 .....	44	8 142	332	23	—	21	13	22	2
\$500 or more .....	18	6 070	650	31	—	—	16	—	7
No cash rent .....	337	1 586	194	277	51	67	192	52	81
Median .....	\$236	\$301	\$420	\$201	\$229	\$232	\$216	\$256	\$204
<b>HOUSEHOLD INCOME IN 1979</b>									
<b>Occupied housing units</b> .....	<b>5 074</b>	<b>173 891</b>	<b>7 386</b>	<b>6 350</b>	<b>311</b>	<b>446</b>	<b>3 299</b>	<b>1 426</b>	<b>1 270</b>
Median income .....	\$14 059	\$17 939	\$21 182	\$15 756	\$17 981	\$14 312	\$14 521	\$17 913	\$13 628
Owner-occupied housing units .....	3 362	102 536	5 290	3 974	210	294	2 064	929	895
Median income .....	\$15 511	\$22 854	\$22 487	\$19 032	\$18 542	\$15 000	\$17 345	\$18 750	\$14 149
Renter-occupied housing units .....	1 712	71 355	2 096	2 376	101	152	1 235	497	375
Median income .....	\$11 816	\$12 202	\$16 645	\$11 523	\$14 896	\$9 432	\$11 826	\$16 250	\$11 055
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>									
<b>Owner-occupied housing units</b> .....	<b>297</b>	<b>4 959</b>	<b>260</b>	<b>396</b>	<b>13</b>	<b>56</b>	<b>185</b>	<b>88</b>	<b>85</b>
Percent below poverty level .....	8.8	4.8	4.9	10.0	6.2	19.0	9.0	9.5	9.5
Complete plumbing for exclusive use .....	292	4 932	260	359	13	56	155	88	85
1.01 or more persons per room .....	7	391	5	48	—	—	12	14	4
Lacking complete plumbing for exclusive use .....	5	27	—	37	—	—	30	—	—
1.01 or more persons per room .....	—	10	—	4	—	—	20	—	—
<b>Renter-occupied housing units</b> .....	<b>255</b>	<b>11 481</b>	<b>202</b>	<b>385</b>	<b>26</b>	<b>43</b>	<b>200</b>	<b>85</b>	<b>94</b>
Percent below poverty level .....	14.9	16.1	9.6	16.2	25.7	28.3	16.2	17.1	25.1
Complete plumbing for exclusive use .....	240	11 175	202	328	26	43	166	60	94
1.01 or more persons per room .....	20	1 409	6	54	3	5	22	3	6
Lacking complete plumbing for exclusive use .....	15	306	—	57	—	—	34	25	—
1.01 or more persons per room .....	15	61	—	15	—	—	—	9	—

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Occupied housing units .....	5 039	2 271	3 434	1 256	593	77 204	3 003	12 074
<b>HOUSE HEATING FUEL</b>								
Utility gas .....	1 738	315	193	215	53	46 565	34	8 565
Bottled, tank, or LP gas .....	1 672	1 482	1 649	698	283	4 218	1 247	354
Electricity .....	322	86	986	67	40	9 379	627	1 807
Fuel oil, kerosene, etc .....	729	115	254	192	109	14 371	601	942
Coal or coke .....	13	—	—	2	3	88	207	—
Wood .....	532	260	307	77	98	2 256	287	382
Other fuel .....	23	—	8	—	2	255	—	24
No fuel used .....	10	13	37	5	5	72	—	—
<b>WATER HEATING FUEL</b>								
Utility gas .....	1 663	127	246	192	55	33 834	46	7 540
Bottled, tank, or LP gas .....	1 703	1 351	1 768	694	189	4 010	1 754	405
Electricity .....	1 556	768	1 302	335	341	36 591	973	3 989
Fuel oil, kerosene, etc .....	85	—	36	2	8	2 521	145	122
Other .....	26	—	62	—	—	182	67	13
No fuel used .....	6	25	20	33	—	66	18	5
<b>COOKING FUEL</b>								
Utility gas .....	910	127	290	142	62	13 392	63	3 184
Bottled, tank, or LP gas .....	1 762	1 362	1 784	693	226	3 496	1 099	372
Electricity .....	2 327	782	1 269	395	295	59 587	1 809	8 484
Other .....	32	—	73	5	5	307	32	17
No fuel used .....	8	—	18	21	5	422	—	17
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>								
Specified owner-occupied housing units .....	2 040	1 040	854	401	228	30 444	1 670	5 012
With a mortgage .....	1 195	561	298	146	121	23 937	606	3 897
Less than \$100 .....	14	—	—	3	—	61	—	15
\$100 to \$149 .....	30	39	—	6	—	127	48	—
\$150 to \$199 .....	51	27	47	14	—	489	56	104
\$200 to \$249 .....	132	68	43	21	2	1 360	44	223
\$250 to \$299 .....	131	110	36	32	7	1 959	133	485
\$300 to \$349 .....	140	120	19	25	14	1 910	127	430
\$350 to \$399 .....	74	48	35	14	17	2 115	98	418
\$400 to \$449 .....	104	45	29	9	13	2 189	33	365
\$450 to \$499 .....	114	11	7	2	10	2 220	38	418
\$500 to \$599 .....	223	60	17	11	21	3 553	14	583
\$600 to \$749 .....	155	33	48	—	25	4 083	6	471
\$750 or more .....	27	—	17	9	12	3 871	9	385
Median .....	\$412	\$315	\$356	\$295	\$488	\$490	\$309	\$437
Not mortgaged .....	845	479	556	255	107	6 507	1 064	1 115
Less than \$50 .....	9	12	32	—	—	47	15	7
\$50 to \$74 .....	57	21	75	30	4	159	78	42
\$75 to \$99 .....	192	78	136	62	14	531	266	93
\$100 to \$149 .....	352	207	221	109	43	1 973	523	495
\$150 to \$199 .....	176	89	78	44	21	1 856	136	301
\$200 to \$249 .....	40	57	14	10	17	1 036	30	118
\$250 or more .....	19	15	—	—	8	905	16	59
Median .....	\$119	\$126	\$106	\$118	\$138	\$163	\$112	\$143
<b>GROSS RENT</b>								
Specified renter-occupied housing units .....	1 065	754	1 072	411	171	33 625	732	4 445
Less than \$50 .....	12	—	20	9	—	56	—	6
\$50 to \$59 .....	4	20	14	3	—	117	—	17
\$60 to \$79 .....	13	—	—	4	—	262	—	40
\$80 to \$99 .....	19	27	16	13	—	238	24	62
\$100 to \$119 .....	12	—	44	8	5	306	32	37
\$120 to \$149 .....	36	81	50	17	7	445	102	83
\$150 to \$169 .....	36	38	77	33	11	685	58	68
\$170 to \$199 .....	105	134	133	41	29	1 014	102	118
\$200 to \$249 .....	194	196	209	69	29	3 351	160	568
\$250 to \$299 .....	148	91	104	43	19	4 249	49	1 028
\$300 to \$349 .....	90	37	74	23	15	5 830	53	801
\$350 to \$399 .....	38	6	31	10	9	5 186	5	430
\$400 to \$499 .....	96	21	59	3	17	5 557	—	669
\$500 or more .....	65	19	7	3	4	5 583	18	430
No cash rent .....	197	84	234	132	26	746	129	88
Median .....	\$251	\$213	\$213	\$208	\$219	\$349	\$194	\$309
<b>HOUSEHOLD INCOME IN 1979</b>								
Occupied housing units .....	5 039	2 271	3 434	1 256	593	77 204	3 003	12 074
Median income .....	\$16 051	\$14 873	\$16 500	\$13 750	\$17 652	\$19 341	\$15 402	\$18 951
Owner-occupied housing units .....	3 802	1 503	2 291	777	416	43 112	2 244	7 556
Median income .....	\$17 249	\$15 747	\$17 031	\$14 490	\$20 481	\$24 838	\$16 687	\$22 373
Renter-occupied housing units .....	1 237	768	1 143	479	177	34 092	759	4 518
Median income .....	\$12 475	\$13 699	\$15 619	\$12 350	\$12 426	\$14 206	\$11 185	\$14 011
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>								
Owner-occupied housing units .....	375	165	280	116	34	1 974	177	419
Percent below poverty level .....	9.9	11.0	12.2	14.9	8.2	4.6	7.9	5.5
Complete plumbing for exclusive use .....	374	161	280	110	34	1 937	168	419
1.01 or more persons per room .....	12	19	7	9	—	61	4	4
Lacking complete plumbing for exclusive use .....	1	4	—	6	—	37	9	—
1.01 or more persons per room .....	1	—	—	—	—	13	—	—
Renter-occupied housing units .....	190	146	165	69	37	3 531	177	510
Percent below poverty level .....	15.4	19.0	14.4	14.4	20.9	10.4	23.3	11.3
Complete plumbing for exclusive use .....	190	146	147	57	32	3 372	177	505
1.01 or more persons per room .....	10	4	7	14	5	297	6	25
Lacking complete plumbing for exclusive use .....	—	—	18	12	—	159	—	5
1.01 or more persons per room .....	—	—	—	—	—	18	—	—

**Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties  
[400 or More of the  
Specified Racial or Spanish  
Origin Group]**

	Churchill			Clark						Douglas		Elko		
	Race		Spanish origin <sup>1</sup>	Race				Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	Race		Spanish origin <sup>1</sup>
	White	American Indian, Eskimo, and Aleut		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander					White	American Indian, Eskimo, and Aleut	
<b>Occupied housing units</b> .....	<b>4 735</b>	<b>207</b>	<b>202</b>	<b>152 300</b>	<b>14 429</b>	<b>1 416</b>	<b>2 748</b>	<b>10 082</b>	<b>218</b>			<b>5 705</b>	<b>378</b>	<b>601</b>
<b>YEAR STRUCTURE BUILT</b>														
1979 to March 1980 .....	237	10	13	13 947	991	102	452	974	13			507	23	53
1975 to 1978 .....	637	20	40	33 480	1 797	234	680	1 909	95			759	72	64
1970 to 1974 .....	847	45	29	34 070	3 157	309	582	2 146	54			1 049	61	74
1960 to 1969 .....	881	38	42	44 222	5 488	409	745	3 271	56			982	81	88
1950 to 1959 .....	663	32	15	18 005	2 401	276	197	1 229	—			503	26	52
1940 to 1949 .....	564	26	27	6 244	440	40	33	421	—			539	61	102
1939 or earlier .....	906	36	36	2 332	155	46	59	132	—			1 366	54	168
<b>BEDROOMS</b>														
None .....	69	—	5	6 119	769	99	230	587	—			312	24	48
1 .....	567	51	7	25 258	2 480	252	718	1 952	9			882	117	141
2 .....	1 807	66	84	44 281	4 059	461	742	2 940	89			1 934	58	221
3 .....	1 974	86	96	53 877	4 784	469	623	3 107	77			1 925	170	143
4 .....	291	4	10	20 834	2 130	107	410	1 379	37			365	—	18
5 or more .....	27	—	—	1 931	207	28	25	117	6			287	9	30
<b>UNITS IN STRUCTURE</b>														
1, detached .....	2 778	134	150	78 545	6 532	634	1 326	4 825	98			2 939	239	304
1, attached .....	27	—	—	7 145	669	40	92	558	6			26	—	1
2 .....	148	6	18	2 952	853	79	45	286	23			327	9	17
3 and 4 .....	302	8	—	10 518	2 178	135	220	1 177	28			397	6	73
5 to 9 .....	168	—	—	5 730	1 191	62	159	591	8			180	38	69
10 to 49 .....	229	26	11	14 454	1 544	129	516	1 124	16			313	13	10
50 or more .....	8	—	—	14 585	1 216	96	301	850	—			22	—	—
Mobile home or trailer, etc. ....	1 075	33	23	18 371	246	241	89	671	39			1 501	73	127
<b>UNITS IN STRUCTURE BY GROSS RENT</b>														
<b>Specified renter-occupied housing units</b>	<b>1 296</b>	<b>100</b>	<b>56</b>	<b>58 935</b>	<b>8 190</b>	<b>658</b>	<b>1 298</b>	<b>5 112</b>	<b>108</b>			<b>1 920</b>	<b>135</b>	<b>294</b>
1, mobile home or trailer, etc. ....	688	60	27	15 411	1 598	204	211	1 406	33			933	101	158
Median gross rent .....	\$253	\$209	\$254	\$362	\$270	\$246	\$273	\$276	\$500+			\$206	\$139	\$185
2 or more .....	608	40	29	43 524	6 592	454	1 087	3 706	75			987	34	136
Median gross rent .....	\$229	\$146	\$265	\$301	\$264	\$281	\$281	\$278	\$407			\$204	\$129	\$173
<b>BATHROOMS</b>														
No bathroom or only a half bath .....	64	4	—	1 650	272	71	61	224	—			178	64	9
1 complete bathroom .....	2 736	192	153	61 653	7 488	669	1 174	4 942	81			3 485	275	495
1 complete bathroom plus half bath(s) .....	586	4	—	19 820	2 786	187	437	1 310	18			538	21	20
2 or more complete bathrooms .....	1 349	7	49	69 177	3 883	489	1 076	3 606	119			1 504	18	77
<b>SOURCE OF WATER</b>														
Public system or private company .....	2 235	149	128	147 208	14 327	1 370	2 709	9 916	202			4 954	255	568
Individual drilled well .....	2 363	58	74	4 724	74	39	32	143	8			582	104	33
Individual dug well .....	105	—	—	237	10	—	7	10	8			34	8	—
Some other source .....	32	—	—	131	18	7	—	13	—			135	11	—
<b>HEATING EQUIPMENT</b>														
Steam or hot water system .....	112	7	—	880	284	7	139	158	6			480	—	40
Central warm-air furnace .....	2 785	76	125	96 075	8 039	774	1 671	5 995	132			2 957	95	238
Electric heat pump .....	6	—	—	26 168	1 966	194	345	1 360	—			154	16	10
Other built-in electric units .....	146	36	—	17 814	2 600	186	348	1 606	13			830	70	111
Floor, wall, or pipeless furnace .....	391	19	23	2 161	266	48	41	237	9			196	6	25
Room heaters with flue .....	612	45	31	3 501	780	67	111	406	16			645	75	105
Room heaters without flue .....	64	15	—	988	244	27	24	63	—			184	59	46
Fireplaces, stoves, or portable room heaters .....	619	9	23	4 472	224	90	69	207	42			259	57	26
None .....	—	—	—	241	26	23	—	50	—			—	—	—
<b>SELECTED CHARACTERISTICS</b>														
No telephone .....	325	56	32	12 351	2 241	225	283	1 376	29			827	141	195
No complete kitchen facilities .....	90	9	14	2 060	291	45	94	132	—			228	57	37
Lacking air conditioning .....	3 556	134	143	8 379	597	169	58	667	186			3 327	347	416
Lacking public sewer .....	2 665	132	89	8 326	253	85	73	406	75			1 204	175	40
No vehicle available .....	195	20	5	8 863	2 432	193	253	1 027	9			512	78	136
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>														
<b>Owner-occupied housing units</b> .....	<b>3 202</b>	<b>101</b>	<b>139</b>	<b>92 793</b>	<b>6 068</b>	<b>745</b>	<b>1 446</b>	<b>4 954</b>	<b>110</b>			<b>3 634</b>	<b>223</b>	<b>279</b>
1979 to March 1980 .....	486	31	38	21 343	937	138	545	1 276	19			840	32	45
1975 to 1978 .....	1 279	7	70	34 354	1 920	246	521	1 895	75			1 168	66	68
1970 to 1974 .....	491	53	15	17 539	1 526	230	204	953	10			494	50	62
1960 to 1969 .....	505	6	16	14 932	1 302	95	137	639	6			601	47	53
1950 to 1959 .....	259	4	—	3 746	330	29	34	131	—			268	4	11
1949 or earlier .....	182	—	—	879	53	7	5	60	—			263	24	40
<b>Renter-occupied housing units</b> .....	<b>1 533</b>	<b>106</b>	<b>63</b>	<b>59 507</b>	<b>8 361</b>	<b>671</b>	<b>1 302</b>	<b>5 128</b>	<b>108</b>			<b>2 071</b>	<b>155</b>	<b>322</b>
1979 to March 1980 .....	1 011	83	51	36 705	4 629	486	894	3 344	80			1 096	65	196
1975 to 1978 .....	352	23	5	16 413	2 577	117	318	1 296	28			691	45	109
1970 to 1974 .....	56	—	7	4 012	690	63	61	343	—			134	15	—
1960 to 1969 .....	67	—	—	1 987	409	5	29	121	—			82	12	11
1959 or earlier .....	47	—	—	390	56	—	—	24	—			68	18	6
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>														
<b>Occupied housing units</b> .....	<b>1 163</b>	<b>13</b>	<b>15</b>	<b>22 631</b>	<b>1 131</b>	<b>142</b>	<b>190</b>	<b>752</b>	<b>20</b>			<b>1 099</b>	<b>80</b>	<b>65</b>
Owner-occupied housing units .....	942	8	15	14 373	588	127	105	395	20			760	44	60
Lacking complete plumbing for exclusive use .....	28	4	—	201	15	9	7	19	—			65	23	—
No complete kitchen facilities .....	43	4	—	383	27	11	20	—	—			58	13	—
No vehicle available .....	138	9	—	3 572	346	36	66	245	—			260	37	9
No telephone .....	62	8	—	1 769	101	19	20	77	—			153	58	7
Lacking central heating system .....	416	13	8	2 196	184	40	14	94	—			230	55	28
Lacking air conditioning .....	854	9	15	1 400	93	27	13	59	11			675	80	47

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**Counties**  
**[400 or More of the**  
**Specified Racial or Spanish**  
**Origin Group]**

	Humboldt			Lander		Lyon			Mineral			Nye	
	Race			Race		Race			Race				
	White	American Indian, Eskimo, and Aleut	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>		White	American Indian, Eskimo, and Aleut	Spanish origin <sup>1</sup>	White	American Indian, Eskimo, and Aleut	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>
<b>Occupied housing units</b> .....	<b>2 895</b>	<b>187</b>	<b>400</b>	<b>142</b>		<b>4 859</b>	<b>138</b>	<b>181</b>	<b>1 876</b>	<b>207</b>	<b>116</b>	<b>117</b>	
<b>YEAR STRUCTURE BUILT</b>													
1979 to March 1980 .....	249	14	6	9		767	9	15	56	11	—	—	—
1975 to 1978 .....	501	8	55	7		821	17	18	162	49	17	39	—
1970 to 1974 .....	413	71	27	45		910	70	38	278	32	—	12	—
1960 to 1969 .....	497	13	41	17		1 003	15	17	291	45	36	15	—
1950 to 1959 .....	286	19	26	16		410	10	58	462	43	23	6	—
1940 to 1949 .....	291	5	100	—		307	—	24	438	27	29	22	—
1939 or earlier .....	658	57	145	48		641	17	11	189	—	11	23	—
<b>BEDROOMS</b>													
None .....	61	13	22	—		97	—	—	52	—	7	7	—
1 .....	458	48	121	40		450	21	12	309	20	13	23	—
2 .....	1 148	59	128	74		1 870	41	57	718	86	65	31	—
3 .....	919	67	117	21		2 063	70	100	585	98	25	29	—
4 .....	196	—	6	7		374	6	12	202	3	6	13	—
5 or more .....	113	—	6	—		5	—	—	10	—	—	14	—
<b>UNITS IN STRUCTURE</b>													
1, detached .....	1 529	105	260	60		2 916	72	126	1 134	171	100	36	—
1, attached .....	35	—	8	—		38	—	—	43	13	—	7	—
2 .....	111	12	15	11		103	—	—	228	—	9	—	—
3 and 4 .....	170	—	26	—		119	—	27	28	8	—	—	—
5 to 9 .....	56	8	—	—		36	11	—	46	4	—	—	—
10 to 49 .....	139	20	16	—		39	8	—	25	—	—	10	—
50 or more .....	12	—	16	—		—	—	—	—	—	—	—	—
Mobile home or trailer, etc. ....	843	42	59	71		1 608	47	28	372	11	7	64	—
<b>UNITS IN STRUCTURE BY GROSS RENT</b>													
<b>Specified renter-occupied housing units</b> .....	<b>941</b>	<b>62</b>	<b>198</b>	<b>70</b>		<b>1 001</b>	<b>42</b>	<b>76</b>	<b>632</b>	<b>53</b>	<b>16</b>	<b>55</b>	
1, mobile home or trailer, etc. ....	576	42	139	59		790	23	67	320	41	7	45	—
Median gross rent .....	\$225	\$175	\$182	\$220		\$261	\$256	\$250	\$246	\$207	\$325	\$217	—
2 or more .....	365	20	59	11		211	19	9	312	12	9	10	—
Median gross rent .....	\$203	\$500+	\$132	\$275		\$235	\$143	\$225	\$191	\$225	\$175	\$225	—
<b>BATHROOMS</b>													
No bathroom or only a half bath ..	34	43	34	—		64	—	—	59	17	—	—	—
1 complete bathroom .....	1 756	128	265	121		2 382	111	105	1 247	124	64	74	—
1 complete bathroom plus half bath(s) ..	239	10	29	—		460	15	40	80	—	—	14	—
2 or more complete bathrooms .....	866	6	72	21		1 953	12	36	490	66	52	29	—
<b>SOURCE OF WATER</b>													
Public system or private company ..	2 085	138	331	120		2 870	78	101	1 806	62	90	65	—
Individual drilled well .....	759	49	69	14		1 845	41	80	44	114	19	45	—
Individual dug well .....	20	—	—	—		81	15	—	—	31	7	7	—
Some other source .....	31	—	—	8		63	4	—	26	—	—	—	—
<b>HEATING EQUIPMENT</b>													
Steam or hot water system .....	75	—	14	—		121	—	—	—	—	—	10	—
Central warm-air furnace .....	1 516	55	163	56		2 905	73	97	580	92	31	69	—
Electric heat pump .....	36	—	18	—		30	—	—	25	—	—	11	—
Other built-in electric units .....	479	51	63	9		163	10	—	19	—	—	—	—
Floor, wall, or pipeless furnace ..	270	—	44	27		316	—	52	243	31	—	7	—
Room heaters with flue .....	316	43	62	34		644	23	22	528	4	44	20	—
Room heaters without flue .....	143	5	36	12		71	10	10	252	10	23	—	—
Fireplaces, stoves, or portable room heaters ..	57	33	—	4		599	22	—	229	57	18	—	—
None .....	3	—	—	—		10	—	—	—	13	—	—	—
<b>SELECTED CHARACTERISTICS</b>													
No telephone .....	527	118	129	61		709	50	49	272	45	12	37	—
No complete kitchen facilities .....	35	31	22	—		41	—	—	16	8	—	—	—
Lacking air conditioning .....	1 135	153	260	99		2 645	112	99	452	93	32	39	—
Lacking public sewer .....	957	112	82	22		3 043	91	119	315	145	33	71	—
No vehicle available .....	171	41	51	4		233	27	12	137	13	7	—	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
<b>Owner-occupied housing units</b> .....	<b>1 870</b>	<b>111</b>	<b>186</b>	<b>72</b>		<b>3 693</b>	<b>96</b>	<b>93</b>	<b>1 244</b>	<b>140</b>	<b>100</b>	<b>53</b>	
1979 to March 1980 .....	507	20	29	24		1 086	5	15	146	16	5	13	—
1975 to 1978 .....	536	27	53	14		1 105	56	23	321	51	28	34	—
1970 to 1974 .....	344	34	51	5		718	35	18	292	32	18	6	—
1960 to 1969 .....	237	—	20	14		439	—	20	250	41	36	—	—
1950 to 1959 .....	113	14	5	4		154	—	17	169	—	—	—	—
1949 or earlier .....	133	16	28	11		191	—	—	66	—	13	—	—
<b>Renter-occupied housing units</b> .....	<b>1 025</b>	<b>76</b>	<b>214</b>	<b>70</b>		<b>1 166</b>	<b>42</b>	<b>88</b>	<b>632</b>	<b>67</b>	<b>16</b>	<b>64</b>	
1979 to March 1980 .....	634	52	89	51		651	34	74	372	46	—	44	—
1975 to 1978 .....	262	6	72	9		283	2	14	213	21	16	11	—
1970 to 1974 .....	106	6	28	—		148	6	—	24	—	—	—	—
1960 to 1969 .....	7	12	25	10		65	—	—	5	—	—	—	—
1959 or earlier .....	16	—	—	—		19	—	—	18	—	—	9	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>													
<b>Occupied housing units</b> .....	<b>393</b>	<b>31</b>	<b>74</b>	<b>22</b>		<b>1 084</b>	<b>6</b>	<b>17</b>	<b>390</b>	<b>26</b>	<b>7</b>	<b>9</b>	
Owner-occupied housing units .....	303	27	47	22		910	—	17	285	26	7	—	—
Lacking complete plumbing for exclusive use ..	—	13	—	—		16	—	—	27	—	—	—	—
No complete kitchen facilities .....	—	7	—	—		20	—	—	4	—	—	—	—
No vehicle available .....	75	19	27	4		172	6	—	97	—	7	—	—
No telephone .....	40	27	5	—		96	—	—	72	—	—	—	—
Lacking central heating system .....	109	19	16	4		462	6	17	207	14	7	9	—
Lacking air conditioning .....	148	27	43	13		505	6	—	135	17	—	—	—

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**Counties  
[400 or More of the  
Specified Racial or Spanish  
Origin Group]**

**Occupied housing units** -----

**YEAR STRUCTURE BUILT**

1979 to March 1980	5 032	63	81	128	253	—	779	7	15	24
1975 to 1978	14 997	202	232	222	574	17	2 969	20	59	127
1970 to 1974	14 430	328	237	306	631	10	3 156	36	125	75
1960 to 1969	17 177	341	284	275	621	14	2 867	6	57	50
1950 to 1959	9 963	246	158	145	496	31	831	6	40	30
1940 to 1949	5 025	63	85	36	225	51	318	—	22	—
1939 or earlier	5 823	121	81	90	277	82	490	—	75	16

**BEDROOMS**

None	3 201	95	61	138	147	—	341	—	18	15
1	12 822	346	217	298	790	17	1 612	—	86	39
2	23 124	426	344	336	1 035	72	3 740	51	141	114
3	24 342	387	441	256	847	74	4 573	18	137	131
4	7 567	92	80	174	219	42	1 013	6	11	23
5 or more	1 391	18	15	—	39	—	131	—	—	—

**UNITS IN STRUCTURE**

1, detached	37 256	528	572	471	1 279	176	5 949	18	185	138
1, attached	4 219	90	64	89	237	—	335	—	8	—
2	2 339	60	21	58	132	—	326	—	20	9
3 and 4	3 251	85	137	50	179	—	372	7	12	14
5 to 9	3 479	163	54	124	167	—	281	—	55	8
10 to 49	8 377	251	133	200	508	19	1 416	30	21	52
50 or more	6 059	122	51	133	313	—	650	—	16	37
Mobile home or trailer, etc.	7 467	65	126	77	262	10	2 081	20	76	64

**UNITS IN STRUCTURE BY GROSS RENT**

<b>Specified renter-occupied housing units</b>	<b>30 967</b>	<b>874</b>	<b>509</b>	<b>593</b>	<b>1 722</b>	<b>34</b>	<b>4 128</b>	<b>37</b>	<b>196</b>	<b>181</b>
1, mobile home or trailer, etc.	10 211	217	172	119	546	24	1 330	—	95	61
Median gross rent	\$424	\$369	\$420	\$410	\$408	\$217	\$397	—	\$345	\$249
2 or more	20 756	657	337	474	1 176	10	2 798	37	101	120
Median gross rent	\$333	\$324	\$307	\$324	\$333	\$325	\$291	\$333	\$280	\$322

**BATHROOMS**

No bathroom or only a half bath	1 249	51	48	47	70	—	54	—	24	—
1 complete bathroom	33 791	930	717	646	1 881	177	5 006	36	240	170
1 complete bathroom plus half bath(s)	7 903	100	127	59	247	6	1 722	6	45	48
2 or more complete bathrooms	29 504	283	266	450	879	22	4 628	33	84	104

**SOURCE OF WATER**

Public system or private company	67 016	1 345	1 107	1 190	2 920	198	10 477	69	330	288
Individual drilled well	5 085	19	45	12	157	—	880	6	53	29
Individual dug well	186	—	—	—	—	—	46	—	—	5
Some other source	160	—	6	—	—	7	7	—	10	—

**HEATING EQUIPMENT**

Steam or hot water system	4 570	91	88	83	158	5	652	6	45	29
Central warm-air furnace	48 732	696	702	763	1 864	92	7 439	40	231	177
Electric heat pump	1 109	55	28	32	77	7	151	—	5	—
Other built-in electric units	4 706	149	80	138	291	22	1 391	17	37	67
Floor, wall, or pipeless furnace	4 389	87	59	98	164	28	609	—	6	4
Room heaters with flue	5 397	204	107	43	328	51	633	12	34	22
Room heaters without flue	899	52	19	29	75	—	121	—	16	9
Fireplaces, stoves, or portable room heaters	2 585	30	63	16	120	—	414	—	19	14
None	60	—	12	—	—	—	—	—	—	—

**SELECTED CHARACTERISTICS**

No telephone	5 902	257	452	158	539	40	754	7	68	62
No complete kitchen facilities	1 083	9	58	8	28	8	68	—	13	—
Lacking air conditioning	44 590	891	821	805	1 923	200	7 011	19	311	176
Lacking public sewer	12 148	85	339	65	410	15	1 736	12	28	38
No vehicle available	5 031	229	163	132	343	10	467	—	39	9

**YEAR HOUSEHOLDER MOVED INTO UNIT**

<b>Owner-occupied housing units</b>	<b>41 077</b>	<b>454</b>	<b>641</b>	<b>600</b>	<b>1 330</b>	<b>171</b>	<b>7 209</b>	<b>38</b>	<b>197</b>	<b>141</b>
1979 to March 1980	7 873	56	144	180	281	23	1 338	—	65	23
1975 to 1978	14 499	131	230	256	459	38	2 914	26	18	77
1970 to 1974	7 753	76	140	82	286	16	1 618	6	61	27
1960 to 1969	6 923	145	86	75	224	65	1 031	—	31	7
1950 to 1959	2 625	27	20	—	54	29	241	6	15	7
1949 or earlier	1 404	19	21	7	26	—	67	—	7	—

<b>Renter-occupied housing units</b>	<b>31 370</b>	<b>910</b>	<b>517</b>	<b>602</b>	<b>1 747</b>	<b>34</b>	<b>4 201</b>	<b>37</b>	<b>196</b>	<b>181</b>
1979 to March 1980	19 188	496	265	485	1 163	23	2 790	13	132	135
1975 to 1978	8 655	282	163	64	467	4	1 101	24	35	42
1970 to 1974	2 226	84	52	31	63	—	228	—	14	4
1960 to 1969	1 016	37	26	—	54	7	66	—	10	—
1959 or earlier	285	11	11	22	—	—	16	—	5	—

**CHARACTERISTICS OF HOUSING UNITS  
WITH HOUSEHOLDER OR SPOUSE 65  
YEARS AND OVER**

<b>Occupied housing units</b>	<b>10 934</b>	<b>142</b>	<b>97</b>	<b>66</b>	<b>171</b>	<b>38</b>	<b>2 157</b>	<b>—</b>	<b>28</b>	<b>25</b>
Owner-occupied housing units	7 093	56	69	44	110	38	1 621	—	25	25
Lacking complete plumbing for exclusive use	161	17	5	8	20	—	—	—	—	—
No complete kitchen facilities	295	—	18	—	5	—	—	—	—	—
No vehicle available	2 283	62	38	8	80	10	263	—	3	—
No telephone	784	24	69	26	7	10	74	—	3	—
Lacking central heating system	1 347	81	23	11	35	9	218	—	5	—
Lacking air conditioning	6 709	114	94	50	153	38	1 148	—	20	7

<sup>1</sup>Persans of Spanish origin may be of any race.



**Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Churchill			Clark						Douglas		Elko		
	Race			Race								Race		
	White	American Indian, Eskimo, and Aleut	Spanish origin <sup>1</sup>	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	White	American Indian, Eskimo, and Aleut	Spanish origin <sup>1</sup>
<b>Occupied housing units</b> .....	<b>4 735</b>	<b>207</b>	<b>202</b>	<b>152 300</b>	<b>14 429</b>	<b>1 416</b>	<b>2 748</b>	<b>10 082</b>	<b>218</b>			<b>5 705</b>	<b>378</b>	<b>601</b>
<b>HOUSE HEATING FUEL</b>														
Utility gas .....	2 421	76	131	68 179	5 450	605	1 219	4 396	113			2 268	105	243
Bottled, tank, or LP gas .....	823	11	15	2 628	115	41	51	150	26			1 051	54	87
Electricity .....	227	42	6	79 860	8 808	735	1 462	5 447	18			1 191	101	148
Fuel oil, kerosene, etc. ....	706	69	27	219	17	—	4	—	19			976	84	115
Coal or coke .....	14	—	—	57	—	—	—	—	—			59	7	5
Wood .....	512	9	23	1 111	13	12	12	39	42			156	27	3
Other fuel .....	32	—	—	5	—	—	—	—	—			4	—	—
No fuel used .....	—	—	—	241	26	23	—	50	—			—	—	—
<b>WATER HEATING FUEL</b>														
Utility gas .....	2 139	70	104	74 137	6 070	687	1 250	4 990	93			2 191	105	271
Bottled, tank, or LP gas .....	893	31	39	3 219	356	41	62	137	31			1 062	58	124
Electricity .....	1 579	82	59	74 702	7 952	678	1 422	4 924	88			2 180	165	201
Fuel oil, kerosene, etc. ....	52	20	—	24	6	—	—	—	6			178	—	—
Other .....	31	4	—	98	7	4	—	12	—			51	7	5
No fuel used .....	41	—	—	120	38	6	14	19	—			43	43	—
<b>COOKING FUEL</b>														
Utility gas .....	1 769	77	71	55 736	5 662	570	989	3 965	68			1 306	106	216
Bottled, tank, or LP gas .....	845	11	32	3 664	214	56	22	211	26			1 068	128	74
Electricity .....	2 050	115	94	92 367	8 498	784	1 716	5 867	124			3 168	110	275
Other .....	57	4	—	34	5	—	—	—	—			27	34	2
No fuel used .....	14	—	5	499	50	6	21	39	—			136	—	34
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>														
<b>Specified owner-occupied housing units</b> .....	<b>1 739</b>	<b>36</b>	<b>99</b>	<b>67 176</b>	<b>5 291</b>	<b>467</b>	<b>1 138</b>	<b>3 912</b>	<b>80</b>			<b>1 984</b>	<b>91</b>	<b>183</b>
With a mortgage .....	1 074	27	76	59 670	4 671	424	1 056	3 595	63			1 232	40	105
Less than \$100 .....	7	17	6	121	—	19	13	6	—			8	—	—
\$100 to \$149 .....	8	—	8	293	105	18	13	31	—			9	5	—
\$150 to \$199 .....	72	10	—	1 964	191	14	33	93	—			63	15	9
\$200 to \$249 .....	134	—	—	3 836	385	36	34	218	7			155	—	22
\$250 to \$299 .....	186	—	—	5 483	713	33	51	393	14			239	9	15
\$300 to \$349 .....	101	—	—	5 558	669	58	67	428	5			133	—	10
\$350 to \$399 .....	148	—	—	5 579	653	52	99	365	—			150	6	17
\$400 to \$449 .....	124	—	27	5 930	454	27	110	402	5			155	—	10
\$450 to \$499 .....	92	—	18	5 843	409	33	60	382	—			104	—	15
\$500 to \$599 .....	67	—	—	9 428	407	65	140	519	5			114	5	—
\$600 to \$749 .....	67	—	7	9 178	441	19	306	493	19			65	—	7
\$750 or more .....	68	—	10	6 457	244	50	130	265	8			37	—	—
Median .....	\$360	\$89	\$394	\$459	\$371	\$383	\$532	\$433	\$505			\$353	\$225	\$332
Not mortgaged .....	665	9	23	7 506	620	43	82	317	17			752	51	78
Less than \$50 .....	—	—	—	108	7	21	—	8	—			45	19	—
\$50 to \$74 .....	105	4	—	588	41	6	—	19	—			52	10	12
\$75 to \$99 .....	252	5	8	1 183	89	6	20	33	—			184	2	24
\$100 to \$149 .....	201	—	8	2 961	184	5	28	147	—			317	8	26
\$150 to \$199 .....	83	—	7	1 603	180	—	28	66	—			86	12	16
\$200 to \$249 .....	14	—	—	598	58	—	—	38	6			51	—	—
\$250 or more .....	10	—	—	465	61	5	6	6	11			17	—	—
Median .....	\$98	\$77	\$111	\$130	\$147	\$52	\$140	\$132	\$323			\$114	\$66	\$105
<b>GROSS RENT</b>														
<b>Specified renter-occupied housing units</b> .....	<b>1 296</b>	<b>100</b>	<b>56</b>	<b>58 935</b>	<b>8 190</b>	<b>658</b>	<b>1 298</b>	<b>5 112</b>	<b>108</b>			<b>1 920</b>	<b>135</b>	<b>294</b>
Less than \$50 .....	16	—	—	106	33	—	—	13	—			15	6	—
\$50 to \$59 .....	—	—	—	161	39	—	—	18	—			13	—	2
\$60 to \$79 .....	22	8	—	505	165	6	13	52	—			110	6	8
\$80 to \$99 .....	7	—	5	505	211	5	—	101	—			64	4	—
\$100 to \$119 .....	41	6	5	424	237	—	6	99	—			75	33	39
\$120 to \$149 .....	45	5	6	1 167	367	7	17	162	—			97	13	25
\$150 to \$169 .....	32	19	—	1 421	341	66	68	127	—			116	—	25
\$170 to \$199 .....	132	8	7	3 048	540	72	97	479	—			317	6	92
\$200 to \$249 .....	235	30	—	8 699	1 619	113	281	969	10			369	16	44
\$250 to \$299 .....	231	11	20	11 015	1 576	104	261	883	—			258	8	52
\$300 to \$349 .....	122	7	7	10 042	1 465	71	255	823	7			144	6	2
\$350 to \$399 .....	59	—	—	7 539	611	77	136	486	16			55	—	2
\$400 to \$499 .....	44	—	—	7 246	560	85	113	465	13			23	—	—
\$500 or more .....	18	—	—	5 662	299	46	33	333	45			31	—	—
No cash rent .....	292	13	11	1 395	127	6	18	102	17			233	37	3
Median .....	\$243	\$197	\$256	\$309	\$265	\$279	\$283	\$280	\$496			\$206	\$120	\$182
<b>HOUSEHOLD INCOME IN 1979</b>														
<b>Occupied housing units</b> .....	<b>4 735</b>	<b>207</b>	<b>202</b>	<b>152 300</b>	<b>14 429</b>	<b>1 416</b>	<b>2 748</b>	<b>10 082</b>	<b>218</b>			<b>5 705</b>	<b>378</b>	<b>601</b>
Owner-occupied housing units .....	14 204	14 187	16 522	18 605	13 192	14 045	16 558	16 240	19 615			15 980	8 478	15 807
Renter-occupied housing units .....	3 202	101	139	92 793	6 068	745	1 446	4 954	110			3 634	223	279
Median income .....	\$15 479	\$16 250	\$18 393	\$23 090	\$20 796	\$17 694	\$21 061	\$21 845	\$22 614			\$19 867	\$8 207	\$17 813
Owner-occupied housing units .....	1 533	106	63	59 507	8 361	671	1 302	5 128	108			2 071	155	322
Median income .....	\$12 086	\$9 712	\$7 788	\$12 688	\$9 606	\$12 155	\$11 538	\$11 768	\$19 405			\$11 462	\$10 694	\$14 135
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>														
<b>Owner-occupied housing units</b> .....	<b>281</b>	<b>16</b>	<b>—</b>	<b>4 256</b>	<b>512</b>	<b>46</b>	<b>72</b>	<b>299</b>	<b>—</b>			<b>288</b>	<b>102</b>	<b>16</b>
Percent below poverty level .....	8.8	15.8	—	4.6	8.4	6.2	5.0	6.0	—			7.9	45.7	5.7
Complete plumbing for exclusive use .....	276	16	—	4 239	507	46	67	299	—			275	78	16
1.01 or more persons per room .....	7	—	—	223	145	—	7	55	—			6	36	6
Lacking complete plumbing for exclusive use .....	5	—	—	17	5	—	5	—	—			13	24	—
1.01 or more persons per room .....	—	—	—	—	5	—	5	—	—			—	4	—
<b>Renter-occupied housing units</b> .....	<b>209</b>	<b>36</b>	<b>18</b>	<b>8 476</b>	<b>2 360</b>	<b>131</b>	<b>200</b>	<b>1 084</b>	<b>6</b>			<b>300</b>	<b>64</b>	<b>79</b>
Percent below poverty level .....	13.6	34.0	28.6	14.2	28.2	19.5	15.4	21.1	5.6			14.5	41.3	24.5
Complete plumbing for exclusive use .....	194	36	18	8 266	2 292	118	192	1 057	6			277	30	79
1.01 or more persons per room .....	9	6	—	696	554	11	67	236	6			38	2	40
Lacking complete plumbing for exclusive use .....	15	—	—	210	68	13	8	27	—			23	34	—
1.01 or more persons per room .....	15	—	—	25	23	6	—	19	—			3	12	—

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**Counties**  
**[400 or More of the**  
**Specified Racial or Spanish**  
**Origin Group]**

	Humboldt			Lander	Lyon			Mineral			Nye
	Race				Race			Race			
	White	American Indian, Eskimo, and Aleut	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	White	American Indian, Eskimo, and Aleut	Spanish origin <sup>1</sup>	White	American Indian, Eskimo, and Aleut	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>
<b>Occupied housing units</b> .....	2 895	187	400	142	4 859	138	181	1 876	207	116	117
<b>HOUSE HEATING FUEL</b>											
Utility gas.....	1 369	31	206	90	1 684	40	73	259	14	16	7
Bottled, tank, or LP gas.....	335	45	40	21	1 630	32	84	1 275	91	62	59
Electricity.....	635	82	99	9	311	11	—	60	26	—	32
Fuel oil, kerosene, etc.....	495	8	49	22	684	33	24	77	32	20	19
Coal or coke.....	—	—	6	—	13	—	—	—	—	—	—
Wood.....	38	21	—	—	515	11	—	205	31	18	—
Other fuel.....	20	—	—	—	12	11	—	—	—	—	—
No fuel used.....	3	—	—	—	10	—	—	—	13	—	—
<b>WATER HEATING FUEL</b>											
Utility gas.....	1 140	21	156	95	1 604	46	38	104	14	7	7
Bottled, tank, or LP gas.....	362	34	36	29	1 669	22	69	1 135	100	54	52
Electricity.....	1 346	111	195	18	1 469	70	74	620	85	55	58
Fuel oil, kerosene, etc.....	44	—	13	—	85	—	—	—	—	—	—
Other.....	—	13	—	—	26	—	—	—	—	—	—
No fuel used.....	3	8	—	—	6	—	—	17	8	—	—
<b>COOKING FUEL</b>											
Utility gas.....	901	31	111	84	854	49	27	104	14	7	7
Bottled, tank, or LP gas.....	419	69	31	43	1 718	22	75	1 181	80	73	70
Electricity.....	1 542	74	242	15	2 247	67	79	591	113	36	40
Other.....	9	7	—	—	32	—	—	—	—	—	—
No fuel used.....	24	6	16	—	8	—	—	—	—	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>											
<b>Specified owner-occupied housing units</b> .....	945	23	122	28	1 971	56	70	867	75	74	—
With a mortgage.....	610	5	68	12	1 146	36	53	485	34	29	—
Less than \$100.....	—	—	—	—	—	14	—	—	—	—	—
\$100 to \$149.....	—	—	—	—	19	11	—	27	12	—	—
\$150 to \$199.....	37	—	—	—	51	—	18	27	—	—	—
\$200 to \$249.....	157	5	—	4	121	11	15	62	—	6	—
\$250 to \$299.....	87	—	13	—	131	—	—	101	4	9	—
\$300 to \$349.....	58	—	14	4	140	—	20	95	13	9	—
\$350 to \$399.....	58	—	19	—	74	—	—	48	—	—	—
\$400 to \$449.....	59	—	13	4	104	—	—	45	—	—	—
\$450 to \$499.....	34	—	—	—	107	—	—	11	—	—	—
\$500 to \$599.....	47	—	—	—	223	—	—	42	5	5	—
\$600 to \$749.....	41	—	—	—	149	—	—	27	—	—	—
\$750 or more.....	32	—	9	—	27	—	—	—	—	—	—
Median.....	\$321	\$225	\$368	\$325	\$418	\$109	\$228	\$313	\$304	\$297	—
Not mortgaged.....	335	18	54	16	825	20	17	382	41	45	—
Less than \$50.....	4	—	—	—	9	—	—	12	—	—	—
\$50 to \$74.....	25	5	9	5	57	—	—	14	—	7	—
\$75 to \$99.....	82	5	—	11	182	10	—	71	—	7	—
\$100 to \$149.....	145	8	45	—	342	10	17	166	18	31	—
\$150 to \$199.....	55	—	—	—	176	—	—	68	7	—	—
\$200 to \$249.....	21	—	—	—	40	—	—	36	16	—	—
\$250 or more.....	3	—	—	—	19	—	—	15	—	—	—
Median.....	\$124	\$95	\$120	\$82	\$120	\$100	\$138	\$124	\$159	\$128	—
<b>GROSS RENT</b>											
<b>Specified renter-occupied housing units</b> .....	941	62	198	70	1 001	42	76	632	53	16	55
Less than \$50.....	6	—	16	—	12	—	12	—	—	—	—
\$50 to \$59.....	—	—	—	—	—	4	—	20	—	—	—
\$60 to \$79.....	—	4	5	—	13	—	—	—	—	—	—
\$80 to \$99.....	22	—	—	—	19	—	—	14	13	—	7
\$100 to \$119.....	42	—	—	—	12	—	—	—	—	—	—
\$120 to \$149.....	75	—	40	10	19	17	—	74	—	—	—
\$150 to \$169.....	57	—	—	11	36	—	—	38	—	—	6
\$170 to \$199.....	127	10	42	—	105	—	—	101	—	9	—
\$200 to \$249.....	199	—	28	11	194	—	20	165	22	—	22
\$250 to \$299.....	96	—	10	30	135	13	23	76	—	—	—
\$300 to \$349.....	118	—	—	—	82	8	—	32	—	7	9
\$350 to \$399.....	51	—	20	—	38	—	—	6	—	—	—
\$400 to \$499.....	13	—	—	—	96	—	—	21	—	—	—
\$500 or more.....	6	10	—	—	65	—	—	19	—	—	—
No cash rent.....	129	38	37	8	175	—	21	66	18	—	11
Median.....	\$220	\$188	\$192	\$248	\$251	\$200	\$244	\$217	\$208	\$179	\$215
<b>HOUSEHOLD INCOME IN 1979</b>											
<b>Occupied housing units</b> .....	2 895	187	400	142	4 859	138	181	1 876	207	116	117
Median income.....	\$15 364	\$7 023	\$13 393	\$15 227	\$16 199	\$10 238	\$10 380	\$14 931	\$15 365	\$19 028	\$11 012
Owner-occupied housing units.....	1 870	111	186	72	3 693	96	93	1 244	140	100	53
Median income.....	\$18 217	\$8 068	\$16 923	\$9 643	\$17 271	\$11 429	\$11 467	\$15 882	\$14 265	\$17 917	\$11 726
Renter-occupied housing units.....	1 025	76	214	70	1 166	42	88	632	67	16	64
Median income.....	\$12 282	\$5 769	\$11 290	\$15 682	\$12 935	\$6 250	\$9 167	\$13 885	\$15 885	\$24 722	\$9 118
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>											
<b>Owner-occupied housing units</b> .....	121	53	19	19	365	10	33	133	8	12	20
Percent below poverty level.....	6.5	47.7	10.2	26.4	9.9	10.4	35.5	10.7	5.7	12.0	37.7
Complete plumbing for exclusive use.....	118	26	19	19	364	10	33	129	8	12	20
1.01 or more persons per room.....	—	7	5	5	12	—	—	9	—	5	7
Lacking complete plumbing for exclusive use.....	3	27	—	—	1	—	—	4	—	—	—
1.01 or more persons per room.....	—	20	—	—	1	—	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	118	52	47	11	153	15	12	120	17	—	21
Percent below poverty level.....	11.5	68.4	22.0	15.7	13.1	35.7	13.6	19.0	25.4	—	32.8
Complete plumbing for exclusive use.....	118	40	13	11	153	15	12	120	17	—	21
1.01 or more persons per room.....	14	—	8	—	10	—	—	—	4	—	—
Lacking complete plumbing for exclusive use.....	—	12	34	—	—	—	—	—	—	—	—
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Washoe					White Pine		Carson City				
	Race				Spanish origin¹	Spanish origin¹	Race				Spanish origin¹	
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander			White	Black	American Indian, Eskimo, and Aleut			
Occupied housing units .....	72 447	1 364	1 158	1 202	3 077	205	11 410	75	393	322		
<b>HOUSE HEATING FUEL</b>												
Utility gas .....	43 590	928	672	825	1 844	—	8 144	52	247	224		
Bottled, tank, or LP gas .....	3 962	61	123	27	205	128	322	6	26	—		
Electricity .....	8 467	268	124	240	542	29	1 685	17	49	72		
Fuel oil, kerosene, etc. ....	13 915	86	178	102	380	44	867	—	57	12		
Coal or coke .....	88	—	—	—	—	4	—	—	—	—		
Wood .....	2 124	21	43	—	106	—	368	—	14	14		
Other fuel .....	241	—	6	8	—	—	24	—	—	—		
No fuel used .....	60	—	12	—	—	—	—	—	—	—		
<b>WATER HEATING FUEL</b>												
Utility gas .....	31 539	742	491	625	1 300	—	7 159	38	237	184		
Bottled, tank, or LP gas .....	3 693	51	123	81	195	126	367	6	32	—		
Electricity .....	34 573	556	481	470	1 532	69	3 747	31	121	138		
Fuel oil, kerosene, etc. ....	2 425	15	38	26	50	—	119	—	3	—		
Other .....	173	—	9	—	—	10	13	—	—	—		
No fuel used .....	44	—	16	—	—	—	5	—	—	—		
<b>COOKING FUEL</b>												
Utility gas .....	12 342	292	310	228	472	—	3 018	27	96	84		
Bottled, tank, or LP gas .....	3 195	38	170	40	153	99	306	6	60	—		
Electricity .....	56 258	1 034	607	934	2 447	96	8 057	42	232	231		
Other .....	274	—	27	—	5	10	12	—	5	7		
No fuel used .....	378	—	44	—	—	—	17	—	—	—		
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>												
Specified owner-occupied housing units .....	28 995	361	464	411	905	128	4 827	12	102	90		
With a mortgage .....	22 765	313	295	382	757	52	3 756	12	65	83		
Less than \$100 .....	38	13	10	—	—	—	10	—	5	—		
\$100 to \$149 .....	102	—	25	—	—	11	—	—	—	—		
\$150 to \$199 .....	462	—	22	5	18	—	86	6	6	6		
\$200 to \$249 .....	1 275	59	20	—	34	—	223	—	—	—		
\$250 to \$299 .....	1 825	42	47	19	94	13	463	6	12	6		
\$300 to \$349 .....	1 800	50	35	19	50	10	404	—	26	6		
\$350 to \$399 .....	2 027	23	11	30	72	5	408	—	—	12		
\$400 to \$449 .....	2 121	12	18	31	71	5	365	—	—	6		
\$450 to \$499 .....	2 125	12	26	38	71	8	403	—	—	8		
\$500 to \$599 .....	3 328	52	27	119	85	—	553	—	9	24		
\$600 to \$749 .....	3 928	16	40	61	192	—	464	—	7	7		
\$750 or more .....	3 734	34	14	60	70	—	377	—	—	8		
Median .....	\$491	\$342	\$334	\$536	\$478	\$310	\$439	\$212	\$318	\$484		
Not mortgaged .....	6 230	48	169	29	148	76	1 071	—	37	7		
Less than \$50 .....	24	—	23	—	9	—	7	—	—	—		
\$50 to \$74 .....	135	—	24	—	—	—	42	—	—	—		
\$75 to \$99 .....	475	6	43	7	8	—	81	—	12	—		
\$100 to \$149 .....	1 899	28	40	—	44	40	472	—	16	7		
\$150 to \$199 .....	1 803	6	19	16	52	27	301	—	—	—		
\$200 to \$249 .....	1 003	—	20	—	35	—	109	—	9	—		
\$250 or more .....	891	8	—	6	—	9	59	—	—	—		
Median .....	\$165	\$141	\$97	\$167	\$161	\$147	\$144	—	\$126	\$138		
<b>GROSS RENT</b>												
Specified renter-occupied housing units .....	30 967	874	509	593	1 722	34	4 128	37	196	181		
Less than \$50 .....	42	14	—	—	—	—	6	—	—	—		
\$50 to \$59 .....	89	13	15	—	—	—	17	—	—	—		
\$60 to \$79 .....	236	15	11	—	—	—	22	—	18	—		
\$80 to \$99 .....	214	3	14	—	7	—	62	—	—	—		
\$100 to \$119 .....	283	—	18	5	6	8	37	—	—	7		
\$120 to \$149 .....	380	25	19	17	10	—	80	—	3	7		
\$150 to \$169 .....	628	12	17	28	57	—	60	—	8	4		
\$170 to \$199 .....	959	24	3	10	68	—	118	—	—	—		
\$200 to \$249 .....	3 147	79	34	40	167	12	520	—	30	37		
\$250 to \$299 .....	3 780	154	80	112	270	—	983	10	35	25		
\$300 to \$349 .....	5 414	133	83	114	281	14	735	13	32	36		
\$350 to \$399 .....	4 693	177	53	127	307	—	388	7	7	21		
\$400 to \$499 .....	5 037	133	88	117	345	—	615	7	32	27		
\$500 or more .....	5 363	85	62	9	179	—	397	—	31	17		
No cash rent .....	702	7	12	14	25	—	88	—	—	—		
Median .....	\$350	\$336	\$323	\$334	\$347	\$244	\$308	\$333	\$306	\$315		
<b>HOUSEHOLD INCOME IN 1979</b>												
Occupied housing units .....	72 447	1 364	1 158	1 202	3 077	205	11 410	75	393	322		
Median income .....	\$19 623	\$13 367	\$15 765	\$16 325	\$17 361	\$16 492	\$18 934	\$14 917	\$18 924	\$16 019		
Owner-occupied housing units .....	41 077	454	641	600	1 330	171	7 209	38	197	141		
Median income .....	\$25 012	\$20 570	\$18 711	\$24 881	\$22 323	\$17 137	\$22 396	\$14 667	\$20 950	\$22 610		
Renter-occupied housing units .....	31 370	910	517	602	1 747	34	4 201	37	196	181		
Median income .....	\$14 369	\$11 404	\$13 323	\$12 364	\$14 699	\$12 361	\$13 909	\$18 036	\$18 047	\$12 292		
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>												
Owner-occupied housing units .....	1 796	43	87	36	64	6	378	21	20	14		
Percent below poverty level .....	4.4	9.5	13.6	6.0	4.8	3.5	5.2	55.3	10.2	9.9		
Complete plumbing for exclusive use .....	1 771	43	81	36	60	6	378	21	20	14		
1.01 or more persons per room .....	35	6	11	9	5	—	—	—	4	—		
Lacking complete plumbing for exclusive use .....	25	—	6	—	4	—	—	—	—	—		
1.01 or more persons per room .....	7	—	—	—	—	—	—	—	—	—		
Renter-occupied housing units .....	3 063	207	102	98	183	—	470	—	19	40		
Percent below poverty level .....	9.8	22.7	19.7	16.3	10.5	—	11.2	—	9.7	22.1		
Complete plumbing for exclusive use .....	2 924	198	97	92	180	—	465	—	19	40		
1.01 or more persons per room .....	201	58	11	10	38	—	16	—	—	4		
Lacking complete plumbing for exclusive use .....	139	9	5	6	3	—	5	—	—	—		
1.01 or more persons per room .....	18	—	—	—	3	—	—	—	—	—		

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Counties**

	The State	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander
<b>Total housing units</b> .....	50 469	3 875	7 775	5 376	4 018	368	605	1 909	531
Vacant seasonal and migratory .....	1 732	118	263	261	500	8	76	65	56
Year-round housing units .....	48 737	3 757	7 512	5 115	3 518	360	529	1 844	475
<b>YEAR-ROUND HOUSING UNITS</b>									
<b>Persons</b>									
<b>Total persons</b> .....	117 431	9 720	20 488	10 500	8 511	777	1 198	5 294	1 253
Persons in occupied housing units .....	114 960	9 421	19 616	10 500	8 288	766	1 189	4 785	1 253
Per occupied housing unit .....	2.77	2.84	2.86	2.65	2.77	2.46	2.67	2.97	2.93
Owner-occupied housing units .....	89 464	6 716	16 310	8 873	5 481	537	777	3 569	889
Renter-occupied housing units .....	25 496	2 705	3 306	1 627	2 807	229	412	1 216	364
<b>Tenure by Race and Spanish Origin of Householder</b>									
<b>Owner-occupied housing units</b> .....	30 786	2 365	5 408	3 069	1 824	210	294	1 126	314
White .....	29 277	2 237	5 257	3 042	1 631	205	272	1 027	293
Black .....	77	...	14	...	...	...	...	...	...
Spanish origin <sup>1</sup> .....	939	83	99	60	85	2	11	60	9
<b>Renter-occupied housing units</b> .....	10 764	956	1 449	898	1 173	101	152	483	114
White .....	9 851	864	1 328	858	1 038	83	140	379	101
Black .....	96	...	41	...	...	...	...	...	...
Spanish origin <sup>1</sup> .....	797	13	93	23	179	15	8	84	8
<b>Vacancy Status</b>									
<b>Vacant housing units</b> .....	7 187	436	655	1 148	521	49	83	235	47
For sale only .....	1 168	34	202	158	38	4	...	20	...
Vacant less than 6 months .....	913	6	196	145	3	2	...	12	...
Median price asked .....	\$71 100	\$81 700	\$74 800	\$92 400	\$50 200	\$10 000	...	\$27 000	...
For rent .....	1 420	75	167	177	173	19	...	31	...
Vacant less than 2 months .....	644	31	75	139	49	17	...	28	...
Median rent asked .....	\$184	\$248	\$272	\$380	\$122	\$145	...	\$156	...
Other vacants .....	4 599	327	286	813	310	26	83	184	47
<b>Plumbing Facilities</b>									
<b>Year-round housing units</b> .....	48 737	3 757	7 512	5 115	3 518	360	529	1 844	475
Complete plumbing for exclusive use .....	47 499	3 671	7 441	5 057	3 307	346	507	1 733	463
Lacking complete plumbing for exclusive use .....	1 238	86	71	58	211	14	22	111	12
Complete plumbing but used by another household .....	176	...	32	18	13	...	...	16	...
Some but not all plumbing facilities .....	624	47	26	31	116	8	11	64	...
No plumbing facilities .....	438	39	13	9	82	6	11	31	12
<b>Occupied housing units</b> .....	41 550	3 321	6 857	3 967	2 997	311	446	1 609	428
Complete plumbing for exclusive use .....	40 857	3 266	6 788	3 949	2 861	297	446	1 550	421
Lacking complete plumbing for exclusive use .....	693	55	69	18	136	14	...	59	7
Complete plumbing but used by another household .....	109	...	32	18	8	...	...	16	...
Some but not all plumbing facilities .....	356	29	24	...	64	8	...	35	...
No plumbing facilities .....	228	26	13	...	64	6	...	8	7
<b>VALUE</b>									
<b>Specified owner-occupied housing units</b> .....	16 753	956	3 268	2 095	707	56	96	274	91
Less than \$10,000 .....	485	4	55	...	56	14	3	24	4
\$10,000 to \$19,999 .....	990	52	83	...	113	17	33	22	40
\$20,000 to \$29,999 .....	972	33	75	6	108	7	5	25	16
\$30,000 to \$49,999 .....	2 378	173	367	64	178	16	49	55	21
\$50,000 to \$99,999 .....	7 140	554	1 416	896	223	2	...	136	10
\$100,000 to \$149,999 .....	2 758	117	728	465	26	...	...	7	...
\$150,000 to \$199,999 .....	1 025	12	313	246	3	...	...	5	...
\$200,000 or more .....	1 005	11	231	418	...	...	6	...	...
Median .....	\$70 500	\$61 100	\$86 300	\$107 000	\$37 800	\$16 900	\$30 800	\$52 200	\$20 500
<b>CONTRACT RENT</b>									
<b>Specified renter-occupied housing units</b> .....	9 624	720	1 369	840	1 005	99	140	398	99
Median .....	\$190	\$177	\$237	\$402	\$142	\$104	\$107	\$152	\$162
<b>Rooms</b>									
<b>Year-round housing units</b> .....	48 737	3 757	7 512	5 115	3 518	360	529	1 844	475
1 room .....	1 277	65	171	37	285	32	18	44	11
2 rooms .....	2 271	153	340	105	272	51	69	200	14
3 rooms .....	4 738	382	1 059	286	455	47	57	151	21
4 rooms .....	10 804	915	1 382	957	796	92	83	507	122
5 rooms .....	11 710	1 169	1 403	1 304	812	77	145	494	136
6 rooms .....	8 727	620	1 163	1 186	480	35	87	223	101
7 rooms .....	4 825	267	912	572	207	2	56	124	48
8 or more rooms .....	4 385	186	1 082	668	211	24	14	101	22
Median, year-round housing units .....	5.0	4.8	5.1	5.4	4.4	4.0	4.8	4.5	5.0
Median, occupied housing units .....	5.0	4.9	5.1	5.5	4.6	4.0	4.8	4.6	5.1
Median, owner-occupied housing units .....	5.3	5.0	5.5	5.8	5.1	4.1	5.1	4.8	5.1
Median, renter-occupied housing units .....	4.1	4.5	3.8	4.5	3.7	3.9	4.0	4.2	5.4
<b>Persons in Unit</b>									
<b>Occupied housing units</b> .....	41 550	3 321	6 857	3 967	2 997	311	446	1 609	428
1 person .....	8 383	608	1 347	613	753	85	130	329	63
2 persons .....	14 392	1 141	2 397	1 665	887	117	128	469	134
3 persons .....	6 978	571	1 041	747	478	42	60	260	97
4 persons .....	6 319	564	1 001	588	418	39	65	265	74
5 persons .....	3 279	227	577	243	268	6	45	177	35
6 persons .....	1 410	143	343	77	104	5	5	57	21
7 persons .....	511	55	69	34	51	17	...	52	...
8 or more persons .....	278	12	82	...	38	...	13	...	4
Median, occupied housing units .....	2.36	2.42	2.37	2.32	2.34	2.10	2.23	2.52	2.68
Median, owner-occupied housing units .....	2.42	2.36	2.49	2.37	2.50	2.12	2.23	2.69	2.69
Median, renter-occupied housing units .....	2.15	2.64	1.83	2.17	2.01	2.05	2.23	2.21	2.64
<b>Persons Per Room</b>									
<b>Occupied housing units</b> .....	41 550	3 321	6 857	3 967	2 997	311	446	1 609	428
1.00 or less .....	39 413	3 165	6 499	3 881	2 741	275	413	1 445	395
1.01 to 1.50 .....	1 443	117	193	67	157	11	29	100	26
1.51 or more .....	694	39	165	19	99	25	4	64	7
<b>Complete plumbing for exclusive use</b> .....	40 857	3 266	6 788	3 949	2 861	297	446	1 550	421
1.00 or less .....	38 834	3 118	6 437	3 863	2 644	263	413	1 410	388
1.01 to 1.50 .....	1 413	109	186	67	147	11	29	96	26
1.51 or more .....	610	39	165	19	70	23	4	44	7

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The State Counties	Lincoln	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Carson City
<b>Total housing units</b> .....	1 685	5 815	1 428	4 292	1 414	726	9 128	1 524	—
Vacant seasonal and migratory .....	11	14	53	104	32	8	53	110	—
Year-round housing units .....	1 674	5 801	1 375	4 188	1 382	718	9 075	1 414	—
<b>YEAR-ROUND HOUSING UNITS</b>									
<b>Persons</b>									
<b>Total persons</b> .....	3 732	13 594	2 376	9 048	3 408	1 503	22 744	3 285	—
Persons in occupied housing units .....	3 631	13 570	2 158	8 952	3 380	1 450	22 730	3 271	—
Per occupied housing unit .....	2.86	2.69	2.64	2.61	2.69	2.45	2.83	2.81	—
Owner-occupied housing units .....	2 606	10 785	1 126	6 082	2 056	1 149	19 776	2 732	—
Renter-occupied housing units .....	1 025	2 785	1 032	2 870	1 324	301	2 954	539	—
<b>Tenure by Race and Spanish Origin of Householder</b>									
<b>Owner-occupied housing units</b> .....	895	3 802	420	2 291	777	416	6 640	935	—
White .....	858	3 693	295	2 191	692	408	6 280	896	—
Black .....	...	...	...	17	...	...	25	...	—
Spanish origin <sup>1</sup> .....	20	93	45	53	58	12	192	57	—
<b>Renter-occupied housing units</b> .....	375	1 237	398	1 143	479	177	1 402	227	—
White .....	341	1 166	310	1 066	453	175	1 332	217	—
Black .....	...	...	33	6	...	...	7	...	—
Spanish origin <sup>1</sup> .....	30	88	16	64	62	7	97	10	—
<b>Vacancy Status</b>									
<b>Vacant housing units</b> .....	404	762	557	754	126	125	1 033	252	—
For sale only .....	21	135	13	39	8	16	449	31	—
Vacant less than 6 months .....	9	100	...	24	1	11	373	31	—
Median price asked .....	\$48 800	\$62 500	\$10000—	\$52 500	\$36 300	\$62 500	\$75 400	\$33 400	—
For rent .....	84	106	141	171	35	40	155	46	—
Vacant less than 2 months .....	32	43	16	89	17	23	74	11	—
Median rent asked .....	\$171	\$158	\$176	\$201	\$103	\$253	\$223	\$90	—
Other vacants .....	299	521	403	544	83	69	429	175	—
<b>Plumbing Facilities</b>									
<b>Year-round housing units</b> .....	1 674	5 801	1 375	4 188	1 382	718	9 075	1 414	—
Complete plumbing for exclusive use .....	1 619	5 765	1 301	3 962	1 304	688	8 981	1 354	—
Lacking complete plumbing for exclusive use .....	55	36	74	226	78	30	94	60	—
Complete plumbing but used by another household .....	...	7	13	54	...	14	9	...	—
Some but not all plumbing facilities .....	28	29	40	122	15	11	49	27	—
No plumbing facilities .....	27	...	21	50	63	5	36	33	—
<b>Occupied housing units</b> .....	1 270	5 039	818	3 434	1 256	593	8 042	1 162	—
Complete plumbing for exclusive use .....	1 270	5 010	773	3 344	1 208	572	7 972	1 130	—
Lacking complete plumbing for exclusive use .....	...	29	45	90	48	21	70	32	—
Complete plumbing but used by another household .....	...	...	7	9	...	10	9	...	—
Some but not all plumbing facilities .....	...	29	27	65	15	11	35	14	—
No plumbing facilities .....	...	...	11	16	33	...	26	18	—
<b>VALUE</b>									
<b>Specified owner-occupied housing units</b> .....	528	2 040	193	854	401	228	4 340	626	—
Less than \$10,000 .....	22	30	34	112	22	...	22	83	—
\$10,000 to \$19,999 .....	72	104	42	127	52	5	43	185	—
\$20,000 to \$29,999 .....	125	138	41	118	65	8	62	140	—
\$30,000 to \$49,999 .....	211	489	28	181	135	43	224	144	—
\$50,000 to \$99,999 .....	91	1 112	42	273	118	135	2 058	74	—
\$100,000 to \$149,999 .....	7	109	...	6	6	22	1 265	...	—
\$150,000 to \$199,999 .....	...	44	...	37	3	9	353	...	—
\$200,000 or more .....	...	14	6	...	...	6	313	...	—
Median .....	\$33 100	\$56 200	\$25 500	\$35 500	\$37 700	\$76 300	\$95 200	\$21 800	—
<b>CONTRACT RENT</b>									
<b>Specified renter-occupied housing units</b> .....	339	1 065	384	1 072	411	171	1 312	200	—
Median .....	\$147	\$177	\$179	\$153	\$124	\$156	\$266	\$96	—
<b>Rooms</b>									
<b>Year-round housing units</b> .....	1 674	5 801	1 375	4 188	1 382	718	9 075	1 414	—
1 room .....	38	75	32	168	68	26	157	50	—
2 rooms .....	91	143	58	375	85	40	240	35	—
3 rooms .....	172	509	122	518	188	67	464	240	—
4 rooms .....	482	1 367	680	1 118	379	109	1 492	323	—
5 rooms .....	389	1 621	213	992	358	230	1 973	394	—
6 rooms .....	263	1 198	96	668	154	114	2 142	197	—
7 rooms .....	115	589	99	201	96	61	1 365	111	—
8 or more rooms .....	124	299	75	148	54	71	1 242	64	—
Median, year-round housing units .....	4.6	5.0	4.2	4.4	4.4	5.0	5.6	4.6	—
Median, occupied housing units .....	4.9	5.1	4.5	4.6	4.5	5.0	5.6	4.7	—
Median, owner-occupied housing units .....	5.2	5.2	4.8	4.9	4.9	5.3	5.9	4.8	—
Median, renter-occupied housing units .....	4.1	4.4	4.3	4.0	3.9	4.0	4.2	4.2	—
<b>Persons in Unit</b>									
<b>Occupied housing units</b> .....	1 270	5 039	818	3 434	1 256	593	8 042	1 162	—
1 person .....	318	1 003	243	918	280	154	1 299	240	—
2 persons .....	400	1 819	194	1 176	413	222	2 845	385	—
3 persons .....	155	892	139	468	267	96	1 481	184	—
4 persons .....	169	733	156	435	133	66	1 444	169	—
5 persons .....	97	429	47	264	88	37	621	118	—
6 persons .....	73	114	28	89	34	11	254	52	—
7 persons .....	31	37	...	49	31	...	71	14	—
8 or more persons .....	27	12	11	35	10	7	27	...	—
Median, occupied housing units .....	2.29	2.33	2.36	2.18	2.34	2.14	2.46	2.39	—
Median, owner-occupied housing units .....	2.30	2.34	2.33	2.25	2.33	2.26	2.56	2.37	—
Median, renter-occupied housing units .....	2.28	2.32	2.38	2.00	2.37	1.71	2.07	2.49	—
<b>Persons Per Room</b>									
<b>Occupied housing units</b> .....	1 270	5 039	818	3 434	1 256	593	8 042	1 162	—
1.00 or less .....	1 171	4 826	764	3 245	1 141	572	7 814	1 066	—
1.01 to 1.50 .....	81	167	38	130	58	15	175	79	—
1.51 or more .....	18	46	16	59	57	6	53	17	—
<b>Complete plumbing for exclusive use</b> .....	1 270	5 010	773	3 344	1 208	572	7 972	1 130	—
1.00 or less .....	1 171	4 798	719	3 155	1 108	553	7 751	1 043	—
1.01 to 1.50 .....	81	166	38	130	58	15	175	79	—
1.51 or more .....	18	46	16	59	42	4	46	8	—

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Counties**

	The State	Churchill	Clark	Oouglas	Elko	Esmeralda	Eureka	Humboldt	Lander
<b>Occupied housing units</b> .....	1 783	273	183	109	273	-	48	193	22
<b>PERSONS</b>									
<b>Total persons</b> .....	5 539	837	625	266	1 073	-	144	646	36
Persons in occupied housing units .....	5 539	837	625	266	1 073	-	144	646	36
Per occupied housing unit .....	3.11	3.07	3.42	2.44	3.93	-	3.00	3.35	1.64
Owner-occupied housing units .....	4 042	724	539	164	706	-	134	455	36
Renter-occupied housing units .....	1 497	113	86	102	367	-	10	191	-
<b>TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER</b>									
<b>Owner-occupied housing units</b> .....	1 296	226	154	67	186	-	42	135	22
White .....	1 214	...	135	67	150	-	42	128	22
Black .....	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> .....	20	...	-	-	...	-	-	-	-
<b>Renter-occupied housing units</b> .....	487	47	29	42	87	-	6	58	-
White .....	452	...	29	42	81	-	6	43	-
Black .....	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> .....	63	...	-	-	...	-	-	15	-
<b>PLUMBING FACILITIES</b>									
<b>Owner-occupied housing units</b> .....	1 296	226	154	67	186	-	42	135	22
Complete plumbing for exclusive use .....	1 278	220	154	67	182	-	...	135	22
Lacking complete plumbing for exclusive use .....	18	6	-	-	4	-	...	-	-
Complete plumbing but used by another household .....	-	-	-	-	-	-	...	-	-
Same but not all plumbing facilities .....	10	6	-	-	4	-	...	-	-
No plumbing facilities .....	8	-	-	-	-	-	...	-	-
<b>Renter-occupied housing units</b> .....	487	47	29	42	87	-	6	58	-
Complete plumbing for exclusive use .....	480	47	22	42	87	-	...	58	-
Lacking complete plumbing for exclusive use .....	7	-	7	-	-	-	...	-	-
Complete plumbing but used by another household .....	7	-	7	-	-	-	...	-	-
Same but not all plumbing facilities .....	-	-	-	-	-	-	...	-	-
No plumbing facilities .....	-	-	-	-	-	-	...	-	-
<b>ROOMS</b>									
1 room .....	5	-	-	-	-	-	-	-	-
2 rooms .....	24	-	-	-	10	-	7	-	-
3 rooms .....	65	6	6	-	-	-	6	-	-
4 rooms .....	281	40	32	14	21	-	-	52	-
5 rooms .....	521	101	15	37	63	-	-	74	15
6 rooms .....	438	92	77	24	60	-	20	40	7
7 rooms .....	179	13	16	9	30	-	6	13	-
8 or more rooms .....	270	21	37	25	89	-	9	14	-
Median, occupied housing units .....	5.5	5.4	6.0	5.6	6.2	-	6.0	5.1	5.2
Median, owner-occupied housing units .....	5.7	5.4	6.1	6.6	7.2	-	...	5.0	5.2
Median, renter-occupied housing units .....	5.1	5.3	4.4	4.9	5.4	-	...	5.3	-
<b>PERSONS IN UNIT</b>									
1 person .....	228	20	29	-	30	-	6	19	8
2 persons .....	597	121	38	51	40	-	13	57	14
3 persons .....	310	41	33	41	47	-	-	16	-
4 persons .....	329	43	43	17	45	-	24	62	-
5 persons .....	169	25	9	-	66	-	-	25	-
6 persons .....	108	23	18	-	34	-	-	14	-
7 persons .....	15	-	-	-	4	-	-	-	-
8 or more persons .....	27	-	13	-	7	-	5	-	-
Median, occupied housing units .....	2.71	2.46	3.24	2.59	3.93	-	3.71	3.57	1.71
Median, owner-occupied housing units .....	2.57	2.42	3.32	2.46	3.91	-	...	2.35	1.71
Median, renter-occupied housing units .....	3.12	2.94	1.35	3.06	3.96	-	...	3.81	-
<b>PERSONS PER ROOM</b>									
<b>Owner-occupied housing units</b> .....	1 296	226	154	67	186	-	42	135	22
0.50 or less .....	836	142	74	60	100	-	...	83	22
0.51 to 0.75 .....	208	26	54	7	41	-	...	13	-
0.76 to 1.00 .....	210	58	26	-	37	-	...	17	-
1.01 to 1.50 .....	33	-	-	-	4	-	...	22	-
1.51 or more .....	9	-	-	-	4	-	...	-	-
<b>Renter-occupied housing units</b> .....	487	47	29	42	87	-	6	58	-
0.50 or less .....	227	20	17	16	26	-	...	12	-
0.51 to 0.75 .....	110	17	-	9	25	-	...	17	-
0.76 to 1.00 .....	120	10	7	17	36	-	...	29	-
1.01 to 1.50 .....	21	-	-	-	-	-	...	-	-
1.51 or more .....	9	-	5	-	-	-	...	-	-
<b>Complete plumbing for exclusive use</b> .....	1 758	267	176	109	269	-	48	193	22
<b>Owner-occupied housing units</b> .....	1 278	220	154	67	182	-	...	135	22
1.00 or less .....	1 245	220	154	67	178	-	...	113	22
1.01 to 1.50 .....	29	-	-	-	-	-	...	22	-
1.51 or more .....	4	-	-	-	4	-	...	-	-
<b>Renter-occupied housing units</b> .....	480	47	22	42	87	-	...	58	-
1.00 or less .....	450	47	17	42	87	-	...	58	-
1.01 to 1.50 .....	21	-	-	-	-	-	...	-	-
1.51 or more .....	9	-	5	-	-	-	...	-	-

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Lincoln	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Carson City
Occupied housing units .....	26	350	-	60	82	11	82	71	-
<b>PERSONS</b>									
Total persons .....	85	1 023	-	126	253	16	196	213	-
Persons in occupied housing units .....	85	1 023	-	126	253	16	196	213	-
Per occupied housing unit .....	3.27	2.92	-	2.10	3.09	...	2.39	3.00	-
Owner-occupied housing units .....	46	677	-	75	130	...	196	148	-
Renter-occupied housing units .....	39	346	-	51	123	...	-	65	-
<b>TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER</b>									
Owner-occupied housing units .....	16	228	-	37	51	6	82	44	-
White .....	...	217	-	...	...	6	82	44	-
Black .....	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> .....	...	-	-	...	...	-	-	...	-
Renter-occupied housing units .....	10	122	-	23	31	5	-	27	-
White .....	...	118	-	...	...	5	-	27	-
Black .....	-	-	-	-	-	-	-	-	-
Spanish origin <sup>1</sup> .....	...	33	-	...	...	-	-	...	-
<b>PLUMBING FACILITIES</b>									
Owner-occupied housing units .....	16	228	-	37	51	6	82	44	-
Complete plumbing for exclusive use .....	16	228	-	37	43	...	82	44	-
Lacking complete plumbing for exclusive use .....	-	-	-	-	8	...	-	-	-
Complete plumbing but used by another household .....	-	-	-	-	-	...	-	-	-
Some but not all plumbing facilities .....	-	-	-	-	8	...	-	-	-
No plumbing facilities .....	-	-	-	-	-	...	-	-	-
Renter-occupied housing units .....	10	122	-	23	31	5	-	27	-
Complete plumbing for exclusive use .....	10	122	-	23	31	...	-	27	-
Lacking complete plumbing for exclusive use .....	-	-	-	-	-	...	-	-	-
Complete plumbing but used by another household .....	-	-	-	-	-	...	-	-	-
Some but not all plumbing facilities .....	-	-	-	-	-	...	-	-	-
No plumbing facilities .....	-	-	-	-	-	...	-	-	-
<b>ROOMS</b>									
1 room .....	-	-	-	-	5	-	-	-	-
2 rooms .....	-	-	-	-	7	-	-	-	-
3 rooms .....	5	28	-	-	9	5	-	-	-
4 rooms .....	8	50	-	32	15	-	6	11	-
5 rooms .....	4	98	-	23	22	3	32	34	-
6 rooms .....	5	71	-	5	11	-	15	11	-
7 rooms .....	4	59	-	-	8	3	12	6	-
8 or more rooms .....	-	44	-	-	5	-	17	9	-
Median, occupied housing units .....	4.5	5.5	-	4.4	4.7	4.7	5.7	5.2	-
Median, owner-occupied housing units .....	5.7	5.6	-	4.5	4.8	...	5.7	4.9	-
Median, renter-occupied housing units .....	3.5	5.3	-	4.3	4.6	...	-	6.1	-
<b>PERSONS IN UNIT</b>									
1 person .....	8	56	-	8	22	8	14	-	-
2 persons .....	5	120	-	29	23	3	42	41	-
3 persons .....	3	87	-	23	14	-	5	-	-
4 persons .....	2	55	-	-	7	-	21	10	-
5 persons .....	6	21	-	-	10	-	-	7	-
6 persons .....	2	-	-	-	4	-	-	13	-
7 persons .....	-	11	-	-	-	-	-	-	-
8 or more persons .....	-	-	-	-	2	-	-	-	-
Median, occupied housing units .....	2.50	2.49	-	2.26	2.33	1.19	2.14	2.37	-
Median, owner-occupied housing units .....	2.50	2.46	-	2.20	1.96	...	2.14	3.60	-
Median, renter-occupied housing units .....	2.00	2.63	-	2.32	3.71	...	-	2.17	-
<b>PERSONS PER ROOM</b>									
Owner-occupied housing units .....	16	228	-	37	51	6	82	44	-
0.50 or less .....	10	176	-	28	31	...	68	21	-
0.51 to 0.75 .....	-	21	-	9	8	...	14	-	-
0.76 to 1.00 .....	4	31	-	-	7	...	-	23	-
1.01 to 1.50 .....	2	-	-	-	-	...	-	-	-
1.51 or more .....	-	-	-	-	5	...	-	-	-
Renter-occupied housing units .....	10	122	-	23	31	5	-	27	-
0.50 or less .....	5	73	-	14	13	...	-	20	-
0.51 to 0.75 .....	1	28	-	9	4	...	-	-	-
0.76 to 1.00 .....	-	13	-	-	8	...	-	-	-
1.01 to 1.50 .....	4	8	-	-	2	...	-	7	-
1.51 or more .....	-	-	-	-	4	...	-	-	-
Complete plumbing for exclusive use .....	26	350	-	60	74	11	82	71	-
Owner-occupied housing units .....	16	228	-	37	43	...	82	44	-
1.00 or less .....	14	228	-	37	43	...	82	44	-
1.01 to 1.50 .....	2	-	-	-	-	...	-	-	-
1.51 or more .....	-	-	-	-	-	...	-	-	-
Renter-occupied housing units .....	10	122	-	23	31	...	-	27	-
1.00 or less .....	6	114	-	23	25	...	-	20	-
1.01 to 1.50 .....	4	8	-	-	2	...	-	7	-
1.51 or more .....	-	-	-	-	4	...	-	-	-

<sup>1</sup>Persons of Spanish origin may be of any race.



Table 100. Selected Characteristics of Rural Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander
<b>Year-round housing units</b> .....	<b>48 737</b>	<b>3 757</b>	<b>7 512</b>	<b>5 115</b>	<b>3 518</b>	<b>360</b>	<b>529</b>	<b>1 844</b>	<b>475</b>
Complete kitchen facilities .....	47 345	3 622	7 377	5 090	3 207	354	505	1 746	449
<b>UNITS IN STRUCTURE</b> .....									
1 .....	28 150	1 933	4 404	3 373	1 662	132	193	742	245
2 or more .....	7 209	681	1 030	1 053	793	23	108	222	28
Mobile home or trailer, etc. ....	13 378	1 143	2 078	689	1 063	205	228	880	202
<b>HEATING EQUIPMENT</b> .....									
Central heating system .....	35 976	2 721	6 011	4 056	2 485	236	406	1 579	283
Room heaters with flue .....	5 845	410	250	531	523	35	83	118	120
Room heaters without flue .....	999	70	75	43	209	—	11	55	39
Fireplaces, stoves, or portable room heaters ..	5 638	527	1 122	485	295	78	29	89	24
None .....	279	29	54	—	6	11	—	3	9
<b>YEAR STRUCTURE BUILT</b> .....									
1979 to March 1980 .....	6 086	234	1 233	1 022	385	6	33	190	66
1975 to 1978 .....	10 459	480	1 506	1 729	619	86	117	391	73
1970 to 1974 .....	8 714	778	1 611	869	660	59	104	363	131
1960 to 1969 .....	8 920	649	1 733	857	543	84	69	361	69
1940 to 1959 .....	7 945	990	950	433	598	45	80	217	15
1939 or earlier .....	6 613	626	479	205	713	80	126	322	121
<b>SOURCE OF WATER</b> .....									
Public system or private company .....	30 009	836	5 337	3 534	2 459	237	356	824	244
Individual drilled well .....	16 936	2 761	2 027	1 500	837	106	163	943	181
Individual dug well .....	727	113	79	32	66	11	—	49	7
Some other source .....	1 065	47	69	49	156	6	10	28	43
<b>SEWAGE DISPOSAL</b> .....									
Public sewer .....	21 455	555	3 655	2 807	1 883	199	268	567	181
Septic tank or cesspool .....	26 283	3 135	3 809	2 254	1 467	149	238	1 227	270
Other means .....	999	67	48	54	168	12	23	50	24
<b>AIR CONDITIONING</b> .....									
None .....	27 116	2 827	981	4 444	2 422	202	219	791	252
Central system .....	12 578	482	5 284	443	435	71	122	360	110
1 or more individual room units ..	9 043	448	1 247	228	661	87	188	693	113
<b>Occupied housing units</b> .....	<b>41 550</b>	<b>3 321</b>	<b>6 857</b>	<b>3 967</b>	<b>2 997</b>	<b>311</b>	<b>446</b>	<b>1 609</b>	<b>428</b>
No telephone .....	5 961	235	674	357	775	36	107	401	93
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> ..									
1979 to March 1980 .....	13 919	1 034	2 202	1 451	1 157	59	155	580	155
1975 to 1978 .....	14 255	1 119	2 397	1 513	942	132	131	561	148
1970 to 1974 .....	6 273	426	1 317	508	324	51	84	263	66
1960 to 1969 .....	4 253	419	639	395	291	52	55	109	33
1959 or earlier .....	2 850	323	302	100	283	17	21	96	26
<b>HOUSE HEATING FUEL</b> .....									
Utility gas .....	10 060	1 247	1 335	1 759	425	1	53	529	61
Bottled, tank, or LP gas .....	12 170	810	945	850	967	187	291	337	256
Electricity .....	9 171	191	4 030	344	980	—	80	520	27
Fuel oil, kerosene, etc. ....	6 053	598	71	579	447	55	12	172	56
Coal or coke .....	299	14	57	9	47	1	—	—	—
Wood .....	3 508	429	377	409	127	60	10	44	24
Other fuel .....	160	32	—	17	4	—	—	7	—
No fuel used .....	129	—	42	—	—	7	—	—	4
<b>VEHICLES AVAILABLE</b> .....									
Total: .....									
None .....	1 642	53	176	17	268	7	22	95	9
1 .....	10 746	995	1 995	751	973	77	119	512	82
2 .....	15 132	1 343	2 201	1 503	949	97	154	684	163
3 or more .....	14 030	930	2 485	1 696	807	130	151	318	174
Trucks or vans: .....									
None .....	16 700	1 155	3 152	1 508	1 267	82	131	560	116
1 .....	19 709	1 706	2 852	2 006	1 347	143	226	777	247
2 .....	3 998	354	681	339	233	72	72	195	56
3 or more .....	1 143	106	172	114	150	14	17	77	9
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> ..									
<b>Occupied housing units</b> .....	<b>7 083</b>	<b>721</b>	<b>1 239</b>	<b>585</b>	<b>468</b>	<b>50</b>	<b>37</b>	<b>185</b>	<b>30</b>
Owner-occupied housing units .....	6 075	646	1 105	546	377	44	25	179	30
Lacking complete plumbing for exclusive use ..	190	26	16	—	36	7	—	13	—
No complete kitchen facilities .....	180	34	30	—	25	3	—	7	—
No vehicle available .....	889	47	100	17	81	—	9	42	—
No telephone .....	789	46	113	19	111	3	13	47	—
Lacking central heating system .....	2 347	252	354	106	176	21	21	34	30
Lacking air conditioning .....	3 362	496	156	459	323	27	9	91	12
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....									
<b>Specified owner-occupied housing units</b> .....	<b>16 753</b>	<b>956</b>	<b>3 268</b>	<b>2 095</b>	<b>707</b>	<b>56</b>	<b>96</b>	<b>274</b>	<b>91</b>
With a mortgage .....	11 028	594	2 471	1 613	375	16	15	186	15
Less than \$100 .....	94	17	38	—	3	—	—	—	—
\$100 to \$199 .....	469	33	108	13	35	5	6	7	—
\$200 to \$299 .....	1 337	103	173	159	100	7	3	90	9
\$300 to \$399 .....	1 694	167	340	194	109	2	—	44	—
\$400 to \$599 .....	3 276	156	776	522	96	—	—	30	6
\$600 or more .....	4 158	118	1 036	725	32	2	6	15	—
Median .....	\$513	\$388	\$553	\$575	\$355	\$230	\$225	\$296	\$292
Not mortgaged .....	5 725	362	797	482	332	40	81	88	76
Median .....	\$119	\$94	\$117	\$161	\$103	\$92	\$139	\$108	\$126
<b>GROSS RENT</b> .....									
<b>Specified renter-occupied housing units</b> .....	<b>9 624</b>	<b>720</b>	<b>1 369</b>	<b>840</b>	<b>1 005</b>	<b>99</b>	<b>140</b>	<b>398</b>	<b>99</b>
Less than \$80 .....	252	15	22	11	58	3	—	16	—
\$80 to \$99 .....	139	—	22	—	24	3	—	8	—
\$100 to \$149 .....	655	26	86	—	150	10	7	59	—
\$150 to \$199 .....	1 335	86	123	—	225	4	12	25	23
\$200 to \$299 .....	2 456	223	420	67	247	26	28	67	17
\$300 to \$399 .....	1 167	37	310	161	58	2	5	53	9
\$400 or more .....	1 498	36	125	472	21	—	21	10	12
No cash rent .....	2 122	297	261	129	222	51	67	160	38
Median .....	\$248	\$230	\$279	\$487	\$186	\$229	\$232	\$207	\$271
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....									
<b>Occupied housing units</b> .....	<b>\$18 133</b>	<b>\$14 607</b>	<b>\$20 498</b>	<b>\$23 007</b>	<b>\$14 454</b>	<b>\$17 981</b>	<b>\$14 312</b>	<b>\$14 324</b>	<b>\$19 216</b>
Owner-occupied housing units .....	\$20 318	\$15 873	\$22 396	\$23 557	\$17 117	\$18 542	\$15 000	\$16 029	\$20 379
Renter-occupied housing units .....	\$13 516	\$12 579	\$12 266	\$20 585	\$10 239	\$14 896	\$9 432	\$11 869	\$16 190

Table 100. **Selected Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Counties**

	Lincoln	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Carson City
<b>Year-round housing units</b>	<b>1 674</b>	<b>5 801</b>	<b>1 375</b>	<b>4 188</b>	<b>1 382</b>	<b>718</b>	<b>9 075</b>	<b>1 414</b>	—
Complete kitchen facilities	1 599	5 760	1 346	3 998	1 284	687	8 958	1 363	—
<b>UNITS IN STRUCTURE</b>									
1	965	3 541	529	1 865	877	455	6 223	1 011	—
2 or more	210	477	691	404	232	89	958	210	—
Mobile home or trailer, etc.	499	1 783	155	1 919	273	174	1 894	193	—
<b>HEATING EQUIPMENT</b>									
Central heating system	1 038	4 269	606	2 702	782	404	7 478	920	—
Room heaters with flue	122	814	650	766	423	146	722	132	—
Room heaters without flue	52	81	22	185	25	20	50	62	—
Fireplaces, stoves, or portable room heaters	430	627	97	486	132	129	791	297	—
None	32	10	—	49	20	19	34	3	—
<b>YEAR STRUCTURE BUILT</b>									
1979 to March 1980	123	881	75	486	50	123	1 152	27	—
1975 to 1978	289	985	141	903	98	111	2 822	109	—
1970 to 1974	180	1 005	149	678	176	46	1 748	157	—
1960 to 1969	169	1 155	236	868	204	53	1 745	125	—
1940 to 1959	425	1 074	683	601	321	75	1 191	247	—
1939 or earlier	488	701	91	652	533	310	417	749	—
<b>SOURCE OF WATER</b>									
Public system or private company	1 427	3 564	1 103	2 472	998	509	5 234	875	—
Individual drilled well	177	2 074	196	1 470	246	200	3 629	426	—
Individual dug well	5	96	31	108	25	3	94	8	—
Some other source	65	67	45	138	113	6	118	105	—
<b>SEWAGE DISPOSAL</b>									
Public sewer	1 257	2 414	839	2 198	809	457	2 495	871	—
Septic tank or cesspool	374	3 361	493	1 817	466	253	6 484	486	—
Other means	43	26	43	173	107	8	96	57	—
<b>AIR CONDITIONING</b>									
None	588	3 379	577	1 440	593	571	6 621	1 209	—
Central system	302	1 273	287	1 395	273	96	1 544	101	—
1 or more individual room units	784	1 149	511	1 353	516	51	910	104	—
<b>Occupied housing units</b>	<b>1 270</b>	<b>5 039</b>	<b>818</b>	<b>3 434</b>	<b>1 256</b>	<b>593</b>	<b>8 042</b>	<b>1 162</b>	—
No telephone	188	759	153	723	407	146	692	215	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>									
1979 to March 1980	399	1 801	287	1 287	380	230	2 529	213	—
1975 to 1978	397	1 463	343	1 045	368	167	3 216	313	—
1970 to 1974	178	907	82	508	179	63	1 155	162	—
1960 to 1969	119	504	72	362	146	81	808	168	—
1959 or earlier	177	364	34	232	183	52	334	306	—
<b>HOUSE HEATING FUEL</b>									
Utility gas	—	1 738	287	193	215	53	2 156	8	—
Bottled, tank, or LP gas	270	1 672	377	1 649	698	283	2 154	424	—
Electricity	751	322	43	986	67	40	587	203	—
Fuel oil, kerosene, etc.	113	729	44	254	192	109	2 406	216	—
Coal or coke	10	13	—	—	2	3	9	134	—
Wood	126	532	67	307	77	98	644	177	—
Other fuel	—	23	—	8	—	2	67	—	—
No fuel used	—	10	—	37	5	5	19	—	—
<b>VEHICLES AVAILABLE</b>									
Total:									
None	104	260	58	201	125	24	145	78	—
1	427	1 409	212	808	367	165	1 609	245	—
2	483	1 741	344	1 367	409	203	2 969	522	—
3 or more	256	1 629	204	1 058	355	201	3 319	317	—
Trucks or vans:									
None	460	2 095	296	1 246	554	271	3 484	323	—
1	638	2 347	424	1 742	537	262	3 813	642	—
2	156	490	38	357	112	47	633	163	—
3 or more	16	107	60	89	53	13	112	34	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>									
<b>Occupied housing units</b>	<b>348</b>	<b>1 090</b>	<b>115</b>	<b>657</b>	<b>275</b>	<b>97</b>	<b>919</b>	<b>267</b>	—
Owner-occupied housing units	288	910	65	501	227	66	804	262	—
Lacking complete plumbing for exclusive use	—	16	18	40	2	—	16	—	—
No complete kitchen facilities	—	20	4	33	2	—	22	—	—
No vehicle available	62	178	34	116	69	15	84	35	—
No telephone	32	96	34	86	42	12	89	46	—
Lacking central heating system	118	468	70	299	116	44	159	79	—
Lacking air conditioning	116	511	50	146	105	76	582	203	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>									
<b>Specified owner-occupied housing units</b>	<b>528</b>	<b>2 040</b>	<b>193</b>	<b>854</b>	<b>401</b>	<b>228</b>	<b>4 340</b>	<b>626</b>	—
With a mortgage	244	1 195	77	298	146	121	3 504	158	—
Less than \$100	5	14	—	—	3	—	14	—	—
\$100 to \$199	45	81	—	47	20	—	35	34	—
\$200 to \$299	72	263	10	79	53	9	156	51	—
\$300 to \$399	68	214	36	54	39	31	346	50	—
\$400 to \$599	48	441	10	53	22	44	1 049	23	—
\$600 or more	6	182	21	65	9	37	1 904	—	—
Median	\$300	\$412	\$340	\$356	\$295	\$488	\$619	\$293	—
Not mortgaged	284	845	116	556	255	107	836	468	—
Median	\$94	\$119	\$144	\$106	\$118	\$138	\$178	\$108	—
<b>GROSS RENT</b>									
<b>Specified renter-occupied housing units</b>	<b>339</b>	<b>1 065</b>	<b>384</b>	<b>1 072</b>	<b>411</b>	<b>171</b>	<b>1 312</b>	<b>200</b>	—
Less than \$80	22	29	20	34	16	—	6	—	—
\$80 to \$99	—	19	—	16	13	—	33	1	—
\$100 to \$149	48	48	11	94	25	12	46	33	—
\$150 to \$199	50	141	133	210	74	40	142	47	—
\$200 to \$299	112	342	140	313	112	48	258	36	—
\$300 to \$399	17	128	13	105	33	24	202	10	—
\$400 or more	9	161	26	66	6	21	512	—	—
No cash rent	81	197	41	234	132	26	113	73	—
Median	\$204	\$251	\$205	\$213	\$208	\$219	\$349	\$180	—
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b>									
<b>Occupied housing units</b>	<b>\$13 628</b>	<b>\$16 051</b>	<b>\$16 108</b>	<b>\$16 500</b>	<b>\$13 750</b>	<b>\$17 652</b>	<b>\$23 753</b>	<b>\$14 747</b>	—
Owner-occupied housing units	\$14 149	\$17 249	\$17 885	\$17 031	\$14 490	\$20 481	\$25 760	\$15 996	—
Renter-occupied housing units	\$11 055	\$12 475	\$15 714	\$15 619	\$12 350	\$12 426	\$14 425	\$10 341	—

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander
<b>Occupied housing units</b> .....	1 783	273	183	109	273	-	48	193	22
Complete kitchen facilities.....	1 753	260	183	109	273	-	48	193	22
No telephone.....	227	-	-	-	75	-	16	13	-
<b>UNITS IN STRUCTURE</b> .....									
1.....	1 202	235	133	93	203	-	15	78	7
2 or more.....	193	26	7	-	31	-	6	36	-
Mobile home or trailer, etc.....	388	12	43	16	39	-	27	79	15
<b>HEATING EQUIPMENT</b> .....									
Central heating system.....	1 291	159	150	83	204	-	33	177	15
Room heaters with flue.....	194	47	-	3	36	-	6	16	7
Room heaters without flue.....	43	-	-	10	22	-	-	-	-
Fireplaces, stoves, or portable room heaters.....	255	67	33	13	11	-	9	-	-
None.....	-	-	-	-	-	-	-	-	-
<b>YEAR STRUCTURE BUILT</b> .....									
1979 to March 1980.....	125	7	5	6	10	-	-	21	-
1975 to 1978.....	226	27	22	16	34	-	11	50	-
1970 to 1974.....	294	12	38	15	50	-	15	19	15
1960 to 1969.....	297	24	35	22	30	-	9	66	-
1940 to 1959.....	312	58	35	32	77	-	7	8	-
1939 or earlier.....	529	145	48	18	72	-	6	29	7
<b>SOURCE OF WATER</b> .....									
Public system or private company.....	191	-	100	7	13	-	13	7	-
Individual drilled well.....	1 348	223	69	96	194	-	29	177	22
Individual dug well.....	79	44	-	6	-	-	-	-	-
Some other source.....	165	6	14	-	66	-	6	9	-
<b>SEWAGE DISPOSAL</b> .....									
Public sewer.....	60	7	38	-	-	-	6	-	-
Septic tank or cesspool.....	1 695	266	145	109	260	-	35	193	22
Other means.....	28	-	-	-	13	-	7	-	-
<b>AIR CONDITIONING</b> .....									
None.....	975	130	22	104	225	-	15	57	7
Central system.....	453	66	126	5	26	-	19	52	-
1 or more individual room units.....	355	77	35	-	22	-	14	84	15
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....									
1979 to March 1980.....	345	34	32	11	40	-	13	35	7
1975 to 1978.....	553	83	58	34	81	-	11	82	-
1970 to 1974.....	261	-	36	19	51	-	15	16	8
1960 to 1969.....	284	76	14	21	59	-	9	44	-
1959 or earlier.....	340	80	43	24	42	-	-	16	7
<b>HOUSE HEATING FUEL</b> .....									
Utility gas.....	99	5	10	19	-	-	15	16	-
Bottled, tank, or LP gas.....	551	71	17	22	100	-	24	44	15
Electricity.....	469	13	126	-	79	-	9	101	7
Fuel oil, kerosene, etc.....	455	111	6	55	83	-	-	32	-
Cool or coke.....	25	14	5	-	-	-	-	-	-
Wood.....	167	53	19	13	11	-	-	-	-
Other fuel.....	17	6	-	-	-	-	-	-	-
No fuel used.....	-	-	-	-	-	-	-	-	-
<b>VEHICLES AVAILABLE</b> .....									
Total:									
None.....	43	-	-	-	10	-	-	9	-
1.....	265	27	33	8	48	-	18	23	-
2.....	586	122	41	24	52	-	9	93	15
3 or more.....	889	124	109	77	163	-	21	68	7
Trucks or vans:									
None.....	330	41	19	9	58	-	18	32	-
1.....	883	142	124	60	101	-	15	88	22
2.....	378	56	40	26	70	-	6	54	-
3 or more.....	192	34	-	14	44	-	9	19	-
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....									
Occupied housing units.....	289	59	18	32	44	-	-	16	-
Owner-occupied housing units.....	262	49	18	32	36	-	-	16	-
Lacking complete plumbing for exclusive use.....	4	-	-	-	4	-	-	-	-
No complete kitchen facilities.....	-	-	-	-	-	-	-	-	-
No vehicle available.....	26	-	-	-	10	-	-	9	-
No telephone.....	48	-	-	-	31	-	-	-	-
Lacking central heating system.....	113	31	-	3	19	-	-	-	-
Lacking air conditioning.....	159	14	12	32	36	-	-	-	-
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....									
Specified owner-occupied housing units.....	194	25	80	15	6	-	-	-	-
With a mortgage.....	121	25	43	15	-	-	-	-	-
Less than \$100.....	-	-	-	-	-	-	-	-	-
\$100 to \$199.....	11	-	-	-	-	-	-	-	-
\$200 to \$299.....	-	-	-	-	-	-	-	-	-
\$300 to \$399.....	13	-	13	-	-	-	-	-	-
\$400 to \$599.....	46	25	9	-	-	-	-	-	-
\$600 or more.....	51	-	21	15	-	-	-	-	-
Median.....	\$560	\$498	\$497	\$653	-	-	-	-	-
Not mortgaged.....	73	-	37	-	6	-	-	-	-
Median.....	\$124	-	\$132	-	\$63	-	-	-	-
<b>GROSS RENT</b> .....									
Specified renter-occupied housing units.....	193	-	17	16	20	-	...	34	-
Less than \$80.....	16	-	-	-	-	-	...	-	-
\$80 to \$99.....	-	-	-	-	-	-	...	-	-
\$100 to \$149.....	7	-	-	-	7	-	...	-	-
\$150 to \$199.....	13	-	7	-	-	-	...	6	-
\$200 to \$299.....	11	-	-	-	-	-	...	-	-
\$300 to \$399.....	11	-	-	11	-	-	...	-	-
\$400 or more.....	-	-	-	-	-	-	...	-	-
No cash rent.....	135	-	10	5	13	-	...	28	-
Median.....	\$175	-	\$195	\$375	\$145	-	...	\$155	-
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....									
Occupied housing units.....	\$17 893	\$21 133	\$17 422	\$23 681	\$16 587	-	\$21 500	\$13 672	\$9 464
Owner-occupied housing units.....	\$20 120	\$21 484	\$20 395	\$23 036	\$21 042	-	...	\$18 542	\$9 464
Renter-occupied housing units.....	\$12 827	\$16 094	\$8 897	\$24 091	\$12 974	-	...	\$10 577	-

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State Counties	Lincoln	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Carson City
<b>Occupied housing units</b> .....	26	350	-	60	82	11	82	71	-
Complete kitchen facilities.....	26	342	-	60	73	11	82	71	-
No telephone.....	6	61	-	-	22	8	6	20	-
<b>UNITS IN STRUCTURE</b> .....									
1.....	8	233	-	20	43	3	77	54	-
2 or more.....	6	35	-	18	21	-	-	7	-
Mobile home or trailer, etc.....	12	82	-	22	18	8	5	10	-
<b>HEATING EQUIPMENT</b> .....									
Central heating system.....	20	248	-	42	35	6	71	48	-
Room heaters with flue.....	-	42	-	-	37	-	-	-	-
Room heaters without flue.....	-	6	-	-	-	-	-	5	-
Fireplaces, stoves, or portable room heaters.....	6	54	-	18	10	5	11	18	-
None.....	-	-	-	-	-	-	-	-	-
<b>YEAR STRUCTURE BUILT</b> .....									
1979 to March 1980.....	8	35	-	-	6	3	13	11	-
1975 to 1978.....	-	47	-	5	10	-	-	4	-
1970 to 1974.....	2	63	-	23	15	-	12	15	-
1960 to 1969.....	7	60	-	14	7	-	23	-	-
1940 to 1959.....	1	42	-	9	20	8	15	-	-
1939 or earlier.....	8	103	-	9	24	-	19	41	-
<b>SOURCE OF WATER</b> .....									
Public system or private company.....	5	6	-	-	33	-	7	-	-
Individual drilled well.....	13	318	-	51	39	11	64	42	-
Individual dug well.....	2	22	-	-	-	-	5	-	-
Some other source.....	6	4	-	9	10	-	6	29	-
<b>SEWAGE DISPOSAL</b> .....									
Public sewer.....	2	7	-	-	-	-	-	-	-
Septic tank or cesspool.....	24	343	-	60	74	11	82	71	-
Other means.....	-	-	-	-	8	-	-	-	-
<b>AIR CONDITIONING</b> .....									
None.....	3	233	-	18	33	5	56	67	-
Central system.....	8	77	-	27	18	6	19	4	-
1 or more individual room units.....	15	40	-	15	31	-	7	-	-
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b> .....									
1979 to March 1980.....	9	111	-	9	17	3	13	11	-
1975 to 1978.....	6	91	-	28	33	-	20	26	-
1970 to 1974.....	2	63	-	14	14	5	11	7	-
1960 to 1969.....	7	27	-	-	-	-	17	10	-
1959 or earlier.....	2	58	-	9	18	3	21	17	-
<b>HOUSE HEATING FUEL</b> .....									
Utility gas.....	-	14	-	-	5	3	12	-	-
Bottled, tank, or LP gas.....	9	142	-	19	51	3	15	19	-
Electricity.....	15	48	-	23	8	5	6	29	-
Fuel oil, kerosene, etc.....	2	107	-	-	16	-	38	5	-
Coal or coke.....	-	6	-	-	-	-	-	-	-
Wood.....	-	22	-	18	2	-	11	18	-
Other fuel.....	-	11	-	-	-	-	-	-	-
No fuel used.....	-	-	-	-	-	-	-	-	-
<b>VEHICLES AVAILABLE</b> .....									
Total:									
None.....	5	19	-	-	-	-	-	-	-
1.....	9	49	-	8	23	5	7	7	-
2.....	6	122	-	33	17	-	27	25	-
3 or more.....	6	160	-	19	42	6	48	39	-
Trucks or vans:									
None.....	10	81	-	8	24	5	25	-	-
1.....	14	157	-	43	40	-	40	37	-
2.....	2	74	-	-	9	6	12	23	-
3 or more.....	-	38	-	9	9	-	5	11	-
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b> .....									
Occupied housing units.....	5	54	-	24	11	3	6	17	-
Owner-occupied housing units.....	5	54	-	15	11	3	6	17	-
Lacking complete plumbing for exclusive use.....	-	-	-	-	-	-	-	-	-
No complete kitchen facilities.....	-	-	-	-	-	-	-	-	-
No vehicle available.....	-	7	-	-	-	-	-	-	-
No telephone.....	-	5	-	-	2	3	-	7	-
Lacking central heating system.....	2	18	-	9	8	-	6	17	-
Lacking air conditioning.....	-	28	-	9	5	-	6	17	-
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b> .....									
Specified owner-occupied housing units.....	4	22	-	11	3	...	28	-	-
With a mortgage.....	-	17	-	-	-	...	21	-	-
Less than \$100.....	-	-	-	-	-	...	-	-	-
\$100 to \$199.....	-	11	-	-	-	...	-	-	-
\$200 to \$299.....	-	-	-	-	-	...	-	-	-
\$300 to \$399.....	-	-	-	-	-	...	-	-	-
\$400 to \$599.....	-	6	-	-	-	...	6	-	-
\$600 or more.....	-	-	-	-	-	...	15	-	-
Median.....	-	\$119	-	-	-	...	\$728	-	-
Not mortgaged.....	4	5	-	11	3	...	7	-	-
Median.....	\$100	\$163	-	\$77	\$163	...	\$163	-	-
<b>GROSS RENT</b> .....									
Specified renter-occupied housing units.....	8	48	-	23	16	...	-	-	-
Less than \$80.....	-	16	-	-	-	...	-	-	-
\$80 to \$99.....	-	-	-	-	-	...	-	-	-
\$100 to \$149.....	-	-	-	-	-	...	-	-	-
\$150 to \$199.....	-	-	-	-	-	...	-	-	-
\$200 to \$299.....	-	6	-	5	-	...	-	-	-
\$300 to \$399.....	-	-	-	-	-	...	-	-	-
\$400 or more.....	-	-	-	-	-	...	-	-	-
No cash rent.....	8	26	-	18	16	...	-	-	-
Median.....	-	\$50-	-	\$213	-	...	-	-	-
<b>MEDIAN HOUSEHOLD INCOME IN 1979</b> .....									
Occupied housing units.....	\$11 500	\$18 245	-	\$9 688	\$16 176	\$15 417	\$54 808	\$12 750	-
Owner-occupied housing units.....	\$13 500	\$18 937	-	\$15 417	\$16 161	...	\$54 808	\$16 250	-
Renter-occupied housing units.....	\$2 500	\$13 676	-	\$2500-	\$16 250	...	-	\$8 523	-

Table 102. Selected Characteristics of American Indian Reservations: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## Reservations

Year-round housing units										Occupied housing units with American Indian householder							
Total	Year structure built		Percent with—							Total	Percent with—			With householder or spouse 65 years and over	Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	Complete kitchen facilities	Householder moved into unit 1979 to March 1980		1 or more vehicles available	Telephone	With a mortgage		Not mortgaged		
62	43.5	—	22.6	93.5	100.0	66.1	6.5	100.0	50	6.0	88.0	94.0	3	185	108	...	
62	43.5	—	22.6	93.5	100.0	66.1	6.5	100.0	50	6.0	88.0	94.0	3	185	108	...	
68	50.0	41.2	—	100.0	—	58.8	—	100.0	34	—	61.8	44.1	6	—	78	...	
68	50.0	41.2	—	100.0	—	58.8	—	100.0	34	—	61.8	44.1	6	—	78	...	
351	43.9	10.0	16.5	56.7	29.3	53.6	1.4	72.4	240	31.3	80.0	45.8	48	184	50—	129	
52	34.6	23.1	—	51.9	—	40.4	—	59.6	41	43.9	68.3	—	16	225	50—	—	
52	34.6	23.1	—	51.9	—	40.4	—	59.6	41	43.9	68.3	—	16	225	50—	—	
299	45.5	7.7	19.4	57.5	34.4	55.9	1.7	74.6	199	28.6	82.4	55.3	32	171	50—	129	
299	45.5	7.7	19.4	57.5	34.4	55.9	1.7	74.6	199	28.6	82.4	55.3	32	171	50—	129	
21	—	28.6	28.6	100.0	100.0	71.4	71.4	100.0	21	—	100.0	100.0	8	—	138	—	
21	—	28.6	28.6	100.0	100.0	71.4	71.4	100.0	21	—	100.0	100.0	8	—	138	—	
21	71.4	—	—	100.0	100.0	—	—	100.0	21	—	71.4	61.9	6	—	153	—	
21	71.4	—	—	100.0	100.0	—	—	100.0	21	—	71.4	61.9	6	—	153	—	
29	62.1	—	—	100.0	—	37.9	62.1	86.2	18	22.2	77.8	55.6	8	153	63	—	
29	62.1	—	—	100.0	—	37.9	62.1	86.2	18	22.2	77.8	55.6	8	153	63	—	
100	73.0	12.0	—	88.0	5.0	85.0	44.0	95.0	64	21.9	100.0	100.0	—	88	88	—	
100	73.0	12.0	—	88.0	5.0	85.0	44.0	95.0	64	21.9	100.0	100.0	—	88	88	—	
123	43.9	28.5	6.5	74.8	6.5	51.2	4.9	65.9	90	4.4	76.7	22.2	27	—	113	...	
123	43.9	28.5	6.5	74.8	6.5	51.2	4.9	65.9	90	4.4	76.7	22.2	27	—	113	...	
123	43.9	28.5	6.5	74.8	6.5	51.2	4.9	65.9	90	4.4	76.7	22.2	27	—	113	...	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
53	24.5	—	5.7	66.0	66.0	47.2	100.0	100.0	27	—	100.0	81.5	—	...	...	—	
41	22.0	—	—	78.0	78.0	51.2	100.0	100.0	27	—	100.0	81.5	—	...	...	—	
41	22.0	—	—	78.0	78.0	51.2	100.0	100.0	27	—	100.0	81.5	—	...	...	—	
12	33.3	—	25.0	25.0	25.0	33.3	100.0	100.0	—	—	—	—	—	—	—	—	
12	33.3	—	25.0	25.0	25.0	33.3	100.0	100.0	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13	38.5	7.7	—	38.5	—	46.2	—	38.5	12	41.7	—	—	—	...	...	...	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13	38.5	7.7	—	38.5	—	46.2	—	38.5	12	41.7	—	—	—	...	...	...	
1	—	100.0	—	—	—	100.0	—	—	—	—	—	—	—	—	—	—	
12	41.7	—	—	41.7	—	41.7	—	41.7	12	41.7	—	—	—	...	...	...	
17	58.8	—	—	100.0	100.0	41.2	82.4	100.0	13	30.8	53.8	53.8	—	—	—	—	
17	58.8	—	—	100.0	100.0	41.2	82.4	100.0	13	30.8	53.8	53.8	—	—	—	—	
45	80.0	4.4	—	100.0	100.0	82.2	86.7	100.0	39	—	64.1	61.5	8	135	131	...	
45	80.0	4.4	—	100.0	100.0	82.2	86.7	100.0	39	—	64.1	61.5	8	135	131	...	
44	84.1	15.9	—	84.1	72.7	84.1	59.1	100.0	44	—	54.5	84.1	7	85	50—	...	
44	84.1	15.9	—	84.1	72.7	84.1	59.1	100.0	44	—	54.5	84.1	7	85	50—	...	
343	67.6	5.5	2.6	80.2	1.7	72.3	16.3	85.4	206	28.2	79.6	10.7	38	268	98	264	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
343	67.6	5.5	2.6	80.2	1.7	72.3	16.3	85.4	206	28.2	79.6	10.7	38	268	98	264	
110	84.5	10.0	17.3	98.2	93.6	80.0	20.0	98.2	108	15.7	74.1	55.6	18	117	75	70	
110	84.5	10.0	17.3	98.2	93.6	80.0	20.0	98.2	108	15.7	74.1	55.6	18	117	75	70	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
41	24.4	19.5	19.5	19.5	19.5	61.0	—	100.0	26	—	53.8	—	12	—	—	115	
41	24.4	19.5	19.5	19.5	19.5	61.0	—	100.0	26	—	53.8	—	12	—	—	115	
202	52.5	—	—	—	—	59.4	50.0	90.1	145	24.8	100.0	93.1	10	314	147	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
202	52.5	—	—	—	—	59.4	50.0	90.1	145	24.8	100.0	93.1	10	314	147	—	
46	80.4	—	—	60.9	—	80.4	80.4	100.0	—	—	—	—	—	—	—	—	
46	80.4	—	—	60.9	—	80.4	80.4	100.0	—	—	—	—	—	—	—	—	
14	100.0	—	—	100.0	100.0	100.0	—	100.0	10	100.0	100.0	100.0	—	—	—	—	
14	100.0	—	—	100.0	100.0	100.0	—	100.0	10	100.0	100.0	100.0	—	—	—	—	
185	67.0	6.5	—	12.4	3.2	74.6	29.7	100.0	46	—	100.0	76.1	—	109	113	—	
185	67.0	6.5	—	12.4	3.2	74.6	29.7	100.0	46	—	100.0	76.1	—	109	113	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size of  
Place  
Inside and Outside SMSA's**

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban							Rural		Rural farm	Inside SMSA's	Outside SMSA's
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Year-round housing units (number)	337 649	288 912	249 439	114 420	135 019	13 368	26 105	48 737	5 905	1 783	275 820	61 829
Year structure built	8.2	7.3	7.1	7.0	7.3	6.7	9.2	13.4	11.8	3.7	7.1	12.9
1979 to March 1980	0.7	0.6	0.7	0.4	0.8	0.5	0.4	1.0	0.4	0.4	0.7	0.8
1975 to 1978	1.2	1.1	1.1	0.9	1.3	1.5	0.9	2.0	0.7	0.3	1.1	1.8
1970 to 1974	1.5	1.4	1.4	0.9	1.7	2.0	1.1	2.1	0.7	0.6	1.4	2.0
1960 to 1969	2.2	2.1	2.2	2.1	2.2	1.6	1.5	2.8	2.2	0.3	2.2	2.4
1950 to 1959	1.1	1.1	1.1	1.4	0.8	0.7	1.2	1.5	1.2	0.4	1.1	1.5
1940 to 1949	0.7	0.5	0.4	0.6	0.2	0.3	1.7	1.8	1.8	—	0.4	2.0
1939 or earlier	0.8	0.5	0.4	0.6	0.2	0.2	2.3	2.1	4.8	1.7	0.4	2.4
Heating equipment	7.6	6.5	6.3	6.4	6.2	8.0	7.6	14.3	11.3	7.5	6.6	12.2
Steam or hot water system	0.3	0.2	0.2	0.3	0.1	0.4	0.4	0.5	1.1	0.9	0.2	0.5
Central warm-air furnace	4.3	3.9	3.9	3.5	4.2	5.0	3.8	6.8	3.9	2.8	4.0	5.9
Electric heat pump	0.6	0.5	0.6	0.6	0.6	—	0.3	0.6	—	—	0.6	0.2
Other built-in electric units	0.8	0.7	0.7	0.9	0.5	1.3	0.8	0.9	0.6	—	0.7	1.1
Floor, wall, or pipeless furnace	0.3	0.2	0.2	0.4	0.1	0.2	0.2	0.9	1.6	0.4	0.2	0.7
Room heaters with flue	0.7	0.4	0.4	0.4	0.3	0.4	0.8	2.2	2.4	0.6	0.4	1.9
Room heaters without flue	0.1	0.1	0.1	0.1	—	0.1	0.1	0.2	0.1	—	0.1	0.3
Fireplaces, stoves, or portable room heaters	0.6	0.3	0.3	0.3	0.3	0.5	1.0	2.0	1.6	2.8	0.4	1.6
None	—	—	—	—	—	—	0.1	0.1	—	—	—	0.1
Bedrooms	8.9	8.3	8.5	9.6	7.6	5.5	7.5	12.8	9.4	2.9	8.5	11.1
None	2.9	3.0	3.2	4.8	1.8	1.8	1.7	2.2	2.9	0.3	3.0	2.3
1	2.1	2.0	2.0	2.1	2.0	1.2	2.2	2.7	2.5	0.8	2.0	2.6
2	2.2	1.9	1.9	1.5	2.1	1.3	2.0	4.4	2.3	1.1	1.9	3.7
3	1.3	1.1	1.1	0.9	1.2	0.9	1.1	2.6	1.4	0.7	1.2	1.8
4	0.4	0.3	0.3	0.3	0.4	0.3	0.3	0.7	0.3	—	0.3	0.5
5 or more	0.1	—	—	—	—	—	0.2	0.2	0.1	—	—	0.2
Units in structure	11.4	10.0	9.8	9.0	10.5	7.1	13.5	19.9	18.8	13.5	10.2	16.9
1, detached	2.9	2.1	2.0	1.3	2.6	1.2	3.8	7.9	7.7	3.4	2.2	6.1
1, attached	0.2	0.2	0.2	0.2	0.3	0.2	—	0.1	0.3	—	0.2	0.1
2	0.5	0.3	0.2	0.2	0.3	0.3	0.7	1.7	0.4	2.3	0.2	1.5
3 and 4	1.2	1.0	1.0	0.8	1.1	0.4	1.8	2.2	2.9	7.1	1.0	2.2
5 to 9	0.7	0.7	0.6	0.8	0.5	0.5	0.8	1.3	1.0	—	0.6	1.2
10 to 49	3.1	3.0	2.9	3.4	2.5	2.7	3.8	3.5	4.7	—	3.0	3.3
50 or more	2.2	2.4	2.5	2.3	2.8	1.5	1.9	0.6	0.6	—	2.5	0.5
Mobile home or trailer, etc.	0.7	0.4	0.4	0.2	0.5	0.2	0.7	2.5	1.3	0.8	0.4	2.0
Bathrooms	5.2	4.3	4.3	4.7	4.0	3.5	4.8	10.6	6.7	2.5	4.4	8.9
No bathroom or only a half bath	0.9	0.8	0.8	1.3	0.4	0.3	0.7	1.6	0.6	1.0	0.8	1.4
1 complete bathroom	2.4	1.9	1.8	2.1	1.6	1.9	2.5	5.2	4.5	0.8	1.8	4.8
1 complete bathroom plus half bath(s)	0.5	0.4	0.4	0.4	0.5	0.5	0.2	0.8	0.4	—	0.4	0.6
2 or more complete bathrooms	1.5	1.3	1.3	0.9	1.6	0.7	1.2	3.0	1.2	0.8	1.4	2.0
Kitchen facilities	5.3	4.3	4.3	4.4	4.1	3.1	5.4	11.0	6.8	3.3	4.4	9.1
Complete kitchen facilities	4.9	4.1	4.0	4.0	4.0	3.1	5.1	10.2	6.6	2.6	4.2	8.4
No complete kitchen facilities	0.3	0.3	0.3	0.4	0.2	—	0.3	0.8	0.2	0.7	0.3	0.7
Air conditioning	5.0	4.1	4.0	4.1	4.0	4.1	4.8	10.5	7.0	1.6	4.1	8.9
None	1.9	1.2	0.9	1.3	0.7	2.3	3.2	5.8	4.7	0.8	1.1	5.3
Central system	2.2	2.2	2.4	2.0	2.8	0.9	0.9	2.3	0.8	0.7	2.4	1.6
1 or more individual room units	0.9	0.7	0.7	0.8	0.5	0.8	0.7	2.4	1.6	—	0.7	2.0
Source of water	4.3	3.1	3.0	2.4	3.6	2.2	4.0	11.9	6.3	2.7	3.3	8.9
Public system or private company	3.8	3.0	2.9	2.4	3.4	2.2	3.9	8.3	6.3	1.7	3.1	6.6
Individual drilled well	0.5	0.1	0.1	—	0.1	0.1	—	2.9	—	1.1	0.2	1.9
Individual dug well	—	—	—	—	—	—	—	0.2	—	—	—	0.2
Some other source	0.1	—	—	—	—	—	—	0.4	—	—	—	0.3
Sewage disposal	4.6	3.3	3.2	2.7	3.7	2.0	4.2	12.3	5.8	2.6	3.6	9.0
Public sewer	3.6	3.0	2.9	2.5	3.3	1.8	3.9	7.3	5.5	0.7	3.1	5.7
Septic tank or cesspool	0.8	0.2	0.2	—	0.4	0.2	0.1	4.3	0.2	1.3	0.4	2.6
Other means	0.2	0.1	0.1	0.1	0.1	—	0.2	0.7	0.1	0.7	0.1	0.6
Stories in structure	4.6	3.7	3.8	3.4	4.1	2.4	4.2	9.9	7.1	2.5	3.9	8.0
1 to 3	4.6	3.7	3.7	3.3	4.0	2.4	4.2	9.8	7.0	2.5	3.8	8.0
4 to 6	—	—	—	—	—	—	—	0.1	0.1	—	—	0.1
7 to 12	—	—	—	—	0.1	—	—	—	—	—	—	—
13 or more	—	—	—	—	—	—	—	—	—	—	—	—
Passenger elevator in structures with 4 or more stories	0.1	0.1	0.2	0.2	0.1	—	—	0.1	0.1	—	0.1	0.1
With elevator	0.1	0.1	0.1	0.1	0.1	—	—	0.1	0.1	—	0.1	—
No elevator	—	—	—	—	—	—	—	—	—	—	—	—
Occupied housing units (number)	304 327	262 777	229 325	105 849	123 476	12 074	21 378	41 550	5 080	1 783	251 095	53 232
Vehicles available	15.2	14.5	14.4	15.3	13.7	14.4	14.7	19.9	14.4	9.9	14.6	17.9
None	5.5	5.6	5.8	6.6	5.1	4.5	4.6	4.3	3.4	1.7	5.7	4.5
1	6.9	6.3	6.1	6.3	6.0	7.2	7.9	10.4	8.1	6.0	6.3	9.6
2	2.3	2.0	2.0	2.0	2.0	2.4	1.8	3.6	2.0	1.6	2.1	2.9
3 or more	0.6	0.5	0.5	0.4	0.5	0.2	0.4	1.5	0.9	0.6	0.5	0.9
Telephone in housing unit	4.7	4.4	4.5	5.0	4.1	4.5	3.0	6.4	4.3	2.2	4.6	5.2
With telephone	3.9	3.7	3.8	3.9	3.6	3.9	2.7	5.1	3.8	1.4	3.8	4.1
No telephone	0.8	0.7	0.8	1.1	0.5	0.6	0.3	1.4	0.5	0.8	0.7	1.1
House heating fuel	8.1	7.5	7.5	8.1	7.0	7.7	6.6	11.9	7.9	10.2	7.7	9.9
Utility gas	2.7	2.8	2.7	3.1	2.4	4.4	2.4	2.1	1.9	2.0	2.7	2.5
Bottled, tank, or LP gas	0.7	0.2	0.2	0.2	0.1	0.3	1.0	3.8	2.9	3.0	0.3	2.9
Electricity	3.8	3.9	4.1	4.1	4.2	2.2	2.2	2.8	1.2	1.4	4.1	2.3
Fuel oil, kerosene, etc.	0.6	0.4	0.3	0.5	0.1	0.6	0.8	2.0	1.1	2.4	0.4	1.4
Coal or coke	—	—	—	—	—	—	—	0.1	0.2	0.3	—	0.1
Wood	0.2	—	—	—	—	0.2	0.2	0.9	0.5	1.0	0.1	0.7
Other fuel	—	—	—	—	—	0.1	—	—	—	—	—	—
No fuel used	0.1	0.1	0.1	0.1	0.1	—	0.2	0.3	0.2	—	0.1	0.2
Water heating fuel	4.5	4.1	4.1	5.0	3.4	4.5	3.2	7.2	4.1	2.2	4.2	5.9
Cooking fuel	3.8	3.3	3.3	4.0	2.7	4.1	3.1	6.5	3.3	1.9	3.4	5.4
Year householder moved into unit	5.4	4.9	4.9	5.2	4.6	5.7	4.4	8.4	5.7	8.0	5.1	6.9
1979 to March 1980	2.4	2.3	2.4	2.5	2.3	2.5	1.5	2.9	1.8	2.1	2.4	2.5
1975 to 1978	1.5	1.3	1.3	1.3	1.3	2.0	1.3	2.7	1.5	0.2	1.4	2.1
1970 to 1974	0.6	0.5	0.6	0.5	0.6	0.6	0.3	1.1	0.3	—	0.6	0.8
1960 to												



Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State  
Urban and Rural and Size  
of Place  
Inside and Outside SMSA's  
SCSA's  
SMSA's  
Urbanized Areas  
Places of 2,500 or More  
Counties**

Year-round housing units												Occupied housing units						
Total (number)	Percent allocations											Total (number)	Percent allocations					
	Year struc- ture built	Heat- ing equip- ment	Units in struc- ture	Bed- rooms	Kit- chen facil- ities	Bath- rooms	Source of water	Sewage dis- posal	Stor- ies in struc- ture	Pas- senger ele- vator	Air condi- tioning		House heat- ing fuel	Water heat- ing fuel	Cook- ing fuel	Year house- holder moved into unit	Ve- hicles avail- able	Tele- phone in hous- ing unit
337 649	8.2	7.6	11.4	8.9	5.3	5.2	4.3	4.6	4.6	0.2	5.0	304 327	8.1	4.5	3.8	5.4	15.2	4.7
288 912	7.3	6.5	10.0	8.3	4.3	4.3	3.1	3.3	3.7	0.2	4.1	262 777	7.5	4.1	3.3	4.9	14.5	4.4
249 439	7.1	6.3	9.8	8.5	4.3	4.3	3.0	3.2	3.8	0.3	4.0	229 325	7.5	4.1	3.3	4.9	14.4	4.5
114 420	7.0	6.4	9.0	9.6	4.4	4.7	2.4	2.7	3.4	0.3	4.1	105 849	8.1	5.0	4.0	5.2	15.3	5.0
135 019	7.3	6.2	10.5	7.6	4.1	4.0	3.6	3.7	4.1	0.3	4.0	123 476	7.0	3.4	2.7	4.6	13.7	4.1
39 473	8.4	7.7	11.3	6.8	4.6	4.3	3.4	3.5	3.6	—	4.5	33 452	7.1	3.7	3.4	4.8	14.6	3.5
13 368	6.7	8.0	7.1	5.5	3.1	3.5	2.2	2.0	2.4	—	4.1	12 074	7.7	4.5	4.1	5.7	14.4	4.5
26 105	9.2	7.6	13.5	7.5	5.4	4.8	4.0	4.2	4.2	—	4.8	21 378	6.8	3.2	3.1	4.4	14.7	3.0
48 737	13.4	14.3	19.9	12.8	11.0	10.6	11.9	12.3	9.9	0.1	10.5	41 550	11.9	7.2	6.5	8.4	19.9	6.4
5 905	11.8	11.3	18.8	9.4	6.8	6.7	6.3	5.8	7.1	0.2	7.0	5 080	7.9	4.1	3.3	5.7	14.4	4.3
42 832	13.6	14.7	20.0	13.3	11.6	11.2	12.7	13.2	10.3	0.1	10.9	36 470	12.4	7.7	7.0	8.8	20.6	6.7
1 783	3.7	7.5	13.5	2.9	3.3	2.5	2.7	2.6	2.5	—	1.6	1 783	10.2	2.2	1.9	8.0	9.9	2.2
275 820	7.1	6.6	10.2	8.5	4.4	4.4	3.3	3.6	3.9	0.3	4.1	251 095	7.7	4.2	3.4	5.1	14.6	4.6
259 233	7.0	6.3	10.0	8.4	4.2	4.3	3.0	3.2	3.7	0.3	4.0	236 196	7.5	4.1	3.3	4.9	14.5	4.5
114 420	7.0	6.4	9.0	9.6	4.4	4.7	2.4	2.7	3.4	0.3	4.1	105 849	8.1	5.0	4.0	5.2	15.3	5.0
144 813	7.0	6.2	10.7	7.5	4.0	3.9	3.4	3.6	4.0	0.3	3.9	130 347	7.1	3.4	2.8	4.6	13.7	4.1
16 587	9.1	11.7	14.3	9.3	7.7	7.1	8.8	9.8	6.5	—	7.1	14 899	9.9	5.8	5.3	7.8	17.5	5.4
61 829	12.9	12.2	16.9	11.1	9.1	8.9	8.9	9.0	8.0	0.1	8.9	53 232	9.9	5.9	5.4	6.9	17.9	5.2
29 679	9.8	8.5	10.4	7.3	5.3	5.0	3.9	4.0	4.1	—	5.3	26 581	6.9	3.7	3.5	4.9	14.6	3.5
32 150	15.6	15.6	22.8	14.6	12.7	12.5	13.5	13.6	11.6	0.2	12.2	26 651	13.0	8.0	7.3	8.8	21.2	7.0
189 877	7.2	5.7	9.3	8.4	4.0	4.0	3.3	3.6	3.9	0.3	3.7	173 891	7.9	4.3	3.5	5.1	14.8	4.8
182 365	7.1	5.5	9.2	8.3	3.9	3.9	3.0	3.3	3.7	0.3	3.6	167 034	7.7	4.1	3.4	4.9	14.5	4.7
7 512	8.8	9.5	13.3	9.4	6.8	6.9	9.6	10.6	8.4	—	5.8	6 857	10.8	7.1	6.4	9.5	21.4	7.1
85 943	7.0	8.6	12.2	8.7	5.3	5.3	3.4	3.6	3.9	0.2	5.1	77 204	7.2	4.1	3.2	5.0	14.3	4.0
76 868	6.8	8.0	11.9	8.6	4.9	5.1	2.8	3.0	3.7	0.2	4.8	69 162	7.0	4.0	3.1	4.8	14.3	4.0
9 075	9.3	13.5	15.2	9.2	8.5	7.2	8.2	9.1	5.0	—	8.1	8 042	9.2	4.8	4.3	6.4	14.1	3.9
178 383	7.2	5.5	9.2	8.4	3.9	3.9	3.1	3.3	3.7	0.3	3.6	163 400	7.8	4.2	3.4	5.0	14.5	4.8
71 056	7.0	8.3	11.3	8.8	5.1	5.3	2.9	3.0	3.9	0.2	5.0	65 925	6.9	4.0	3.1	4.7	14.2	3.9
1 113	7.8	4.0	8.4	10.2	2.9	3.7	3.0	3.5	2.3	—	2.3	998	5.3	1.4	0.6	4.2	15.7	0.8
3 982	4.1	5.5	6.3	4.3	2.7	2.9	1.6	2.1	2.2	—	3.0	3 634	6.7	2.6	2.4	3.5	13.2	2.9
13 368	6.7	8.0	7.1	5.5	3.1	3.5	2.2	2.0	2.4	—	4.1	12 074	7.7	4.5	4.1	5.7	14.4	4.5
2 525	12.7	13.4	21.7	13.7	11.4	10.8	11.3	11.0	11.2	—	11.3	2 204	8.4	3.8	3.3	3.6	11.2	3.2
3 649	14.3	10.6	15.2	14.6	11.3	9.5	8.4	8.6	8.6	—	9.7	3 353	5.5	2.6	2.4	3.2	15.6	3.2
2 129	21.1	19.4	16.6	13.7	15.4	12.7	11.6	11.5	11.8	—	14.1	1 841	8.6	7.0	7.6	7.7	22.6	4.2
1 899	10.6	8.3	9.6	8.8	6.9	7.1	3.9	4.5	4.0	—	6.4	1 753	4.6	1.6	1.6	2.2	7.6	1.6
1 192	7.5	11.7	19.0	5.5	5.0	5.7	3.3	3.7	7.6	—	5.4	1 096	11.3	6.8	7.2	7.2	18.2	5.0
1 172	4.0	4.4	4.4	1.4	1.6	1.6	2.6	4.0	1.9	—	1.9	1 070	8.4	2.1	0.6	3.6	5.9	1.4
1 591	24.9	4.2	9.8	5.7	4.7	3.5	3.5	3.5	3.1	—	3.5	1 453	4.2	1.8	0.6	1.3	17.0	2.2
8 879	5.3	6.2	7.6	6.0	3.8	2.7	2.5	2.8	4.0	—	2.9	8 002	7.8	2.0	2.2	2.9	12.6	1.8
8 562	5.2	6.0	7.3	5.9	3.6	2.5	2.4	2.6	3.7	—	2.7	7 728	7.6	1.6	1.9	2.5	11.8	1.6
4 971	3.5	3.8	22.1	7.0	2.9	2.2	2.0	2.2	2.0	—	1.9	2 431	8.1	3.9	4.7	5.0	15.9	4.9
1 650	5.3	8.8	21.8	3.8	2.7	2.2	3.1	2.8	2.0	—	2.4	1 253	6.5	0.5	2.3	3.2	13.5	1.5
67 054	7.1	5.3	7.6	9.8	3.8	4.2	2.3	2.6	3.2	0.3	3.3	62 144	8.7	5.3	4.3	5.3	15.6	5.2
1 730	5.5	1.0	8.0	2.5	0.6	0.5	—	0.2	0.8	—	—	1 560	6.5	2.7	0.3	0.7	5.3	0.8
841	4.3	13.4	1.4	0.8	0.8	0.8	0.8	0.8	1.4	—	1.5	806	14.0	6.1	3.0	8.1	18.5	4.8
14 091	9.2	5.7	10.0	8.9	4.0	3.7	2.8	2.9	4.2	—	4.2	13 086	5.7	2.3	1.8	4.2	8.2	2.1
40 593	6.7	4.7	10.0	7.4	3.8	3.7	4.0	4.2	3.4	0.9	3.2	36 894	7.7	4.8	3.8	6.3	17.5	6.3
47 366	6.8	8.0	11.0	9.3	5.3	5.5	2.5	2.7	3.6	0.3	5.1	43 705	7.1	4.6	3.6	5.1	14.9	4.7
16 175	6.4	7.9	9.9	7.5	3.9	4.2	2.9	2.7	3.7	—	3.9	15 205	6.4	2.6	2.0	3.6	11.8	2.1
17 434	8.5	7.4	10.5	8.0	5.0	4.4	3.8	3.6	4.6	—	5.1	15 952	7.1	2.4	2.1	3.8	11.6	3.4
3 380	11.4	11.9	15.1	10.1	7.7	7.7	6.9	7.0	8.8	—	7.5	3 131	4.3	2.0	1.5	5.7	14.6	2.6
10 478	6.3	4.5	14.6	6.0	2.5	1.8	2.9	3.3	3.7	0.1	2.4	9 525	6.7	3.8	2.9	4.7	12.7	5.0
1 916	7.4	2.5	9.1	4.3	2.9	1.9	1.6	1.6	1.9	—	2.0	1 690	4.3	3.7	3.0	7.0	13.3	2.2
5 656	11.0	8.8	17.7	9.2	7.2	7.3	7.6	8.0	4.4	—	6.7	5 074	5.1	2.0	1.3	3.2	8.7	1.3
189 877	7.2	5.7	9.3	8.4	4.0	4.0	3.3	3.6	3.9	0.3	3.7	173 891	7.9	4.3	3.5	5.1	14.8	4.8
9 129	4.7	7.8	16.7	3.5	3.5	3.5	4.0	3.9	3.4	—	3.1	7 386	9.8	3.4	3.6	5.0	12.5	2.7
7 167	13.0	9.7	17.8	14.4	9.5	8.9	8.9	8.7	7.2	—	8.3	6 350	7.1	3.9	3.0	5.5	14.0	3.1
360	85.3	85.6	84.7	87.8	84.4	84.4	84.4	84.4	84.4	—	85.0	311	82.6	82.6	85.9	82.0	164.0	82.0
529	33.8	34.0	41.2	41.4	34.0	35.9	38.8	40.5	29.9</									



Appendix A.—Area Classifications

STATES . . . . . A-1

COUNTIES . . . . . A-1

PLACES . . . . . A-1

    Incorporated Places . . . . . A-1

    Census Designated Places . . . . . A-1

    Towns/Townships . . . . . A-2

URBAN AND RURAL

    RESIDENCE . . . . . A-2

        Farm-Nonfarm Residence . . . . . A-2

        Extended Cities. . . . . A-2

URBANIZED AREAS . . . . . A-2

    Definition . . . . . A-2

    Urbanized Area Titles. . . . . A-3

    Urbanized Area Central Cities . . . . . A-3

STANDARD METROPOLITAN

STATISTICAL AREAS . . . . . A-3

    Definition . . . . . A-3

    SMSA Titles . . . . . A-3

    New SMSA Standards. . . . . A-3

STANDARD CONSOLIDATED

STATISTICAL AREAS . . . . . A-4

RELATIONSHIP BETWEEN

URBANIZED AREAS AND

METROPOLITAN AREAS . . . . . A-4

AMERICAN INDIAN

RESERVATIONS . . . . . A-4

ALASKA NATIVE VILLAGES . . . . . A-4

BOUNDARY CHANGES . . . . . A-5

AREA MEASUREMENTS . . . . . A-5

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Mis-

souri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000. Places with a 1980 population below 2,500 are not shown in this report.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as Minor Civil Divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corri-

dors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4 in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska . . . . .	25
Hawaii . . . . .	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more . . . .	5,000
With no city of 50,000 or more . . . . .	1,000
Outside urbanized areas . . . .	1,000

Hawaii is the only State with no incorporated places recognized by the

Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for this State. Detailed maps are available for purchase from the Census Bureau.

### Towns/Townships

For 11 States, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), a series of tables paralleling those for places and identified with an "a" suffix present data for towns/townships of 2,500 or more inhabitants. In these States, towns/townships with coextensive census designated places (CDP's) are shown only as towns or townships in this report.

### URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitute rural housing. Information on the historical development of the urban-rural residence definition appears in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

### Farm-Nonfarm Residence

In rural areas, occupied housing units are subdivided into rural-farm housing, which comprises all rural units on farms, and rural-nonfarm housing, which comprises the remaining rural units. Occupied housing units are classified as farm units if the place is of one acre or more and sales of farm products amounted to \$1,000 or more in 1979. (See facsimiles of questionnaire items H15a and H15b and respondent instructions in appendix E.)

Occupied units in rural territory which do not meet the definition for farm housing are classified as nonfarm. All vacant units in rural areas also are classified as nonfarm. Information on nonfarm housing units is not shown separately in this report. It may, however, be obtained by subtracting rural farm from rural.

The definition of farm has changed since the 1970 census. In 1970, a farm was defined as a place of 10 or more acres with sales of farm products of \$50 or more or a place on less than 10 acres with sales of \$250 or more. A report in the 1980 Census of Population Supplementary Report, Series PC80-S1, is planned which will provide 1980 counts of the farm population using the 1970 definition of farm.

### Extended Cities

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all housing units of such cities as urban would include in the urban category housing units in areas which are primarily rural in character. For the 1970 and 1980 census, in order to separate these housing units from those in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a

rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population and housing units within the legal boundaries of the city.

### URBANIZED AREAS

#### Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory or "urban fringe."

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas:<sup>1</sup>

An urbanized area comprises an incorporated place<sup>2</sup> and adjacent densely settled surrounding area that together have a minimum population of 50,000.<sup>3</sup> The densely settled surrounding area consists of:

1. Contiguous incorporated places or census designated places having:
  - a. A population of 2,500 or more; or,
  - b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
2. Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.<sup>4</sup>

<sup>1</sup> All references to population counts and densities relate to data from the 1980 census.

<sup>2</sup> In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

<sup>3</sup> The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

<sup>4</sup> Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:
  - a. Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
  - b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
  - c. Links an outlying area of qualifying density, provided that the outlying area is:
    - (1) Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.
    - (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.
4. Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the 1980 Census of Housing report for this State, HC80-1-A, *General Housing Characteristics*.

### Urbanized Area Titles

1. The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.
2. The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:
  - a. The name of the incorporated place with the largest population in the urbanized area is always listed.
  - b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:
    - (1) Those with a population of at least 250,000.

- (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.

3. Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.
4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.
5. Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

### Urbanized Area Central Cities

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria.

Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

## STANDARD METROPOLITAN STATISTICAL AREAS

### Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the inter-agency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area

with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing. The housing in SMSA's is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

### SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the names of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

In this report, central cities of SMSA's, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

### New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification

was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

### STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

### RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice, because the SMSA definitions use

counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not true—there are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population (75,000 in New England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when:

1. Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (e.g., Greensboro, High Point; and Winston-Salem, North Carolina). Often the SMSA title includes the name of the largest city or each of the component urbanized areas.
2. A very large SMSA includes a large urbanized area and one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

### AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/census county division, and place bound-

aries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

Preliminary evaluation of the 1980 census data suggest that counts for a few reservations may be subject to certain limitations or nonsampling errors. Although the various field and computer operations undergo a number of quality control checks to ensure accuracy of the data, available evidence indicates that nonsampling errors are substantial for a small number of reservations. Additional evaluation of the counts for reservations will be done when more information is available and a fuller explanation will be presented in 1980 census subject reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, *American Indians*, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., made for the 1980 census. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports.

### ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act, Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on certain Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries. Names and

locations of Alaska Native villages may be found on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for Alaska.

### BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed

between an earlier census and January 1, 1980. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4 of the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

### AREA MEASUREMENTS

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A, United States Summary.



## Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL . . . . .	B-1	Year Structure Built . . . . .	B-6
LIVING QUARTERS . . . . .	B-1	Units in Structure . . . . .	B-6
Housing Units . . . . .	B-1	Stories in Structure . . . . .	B-6
Comparability With 1970		Passenger Elevator . . . . .	B-6
Census Housing Unit Data . . . . .	B-2	PLUMBING CHARACTER-	
Group Quarters . . . . .	B-2	ISTICS . . . . .	B-6
Comparability With 1970		Plumbing Facilities . . . . .	B-6
Group Quarters Data . . . . .	B-2	Comparability With 1970	
Rules for Hotels, Rooming		Census Plumbing Facilities	
Houses, Etc. . . . .	B-2	Data . . . . .	B-6
Staff Living Quarters . . . . .	B-2	Bathrooms . . . . .	B-6
Year-Round Housing Units . . . . .	B-2	Source of Water . . . . .	B-7
OCCUPANCY AND VACANCY		Sewage Disposal . . . . .	B-7
CHARACTERISTICS . . . . .	B-2	EQUIPMENT AND FUELS . . . . .	B-7
Occupied Housing Units . . . . .	B-2	Kitchen Facilities . . . . .	B-7
Householder . . . . .	B-2	Heating Equipment . . . . .	B-7
Persons in Occupied Housing		Comparability With 1970	
Units . . . . .	B-2	Census Heating Equipment	
Year Householder Moved		Data . . . . .	B-7
Into Unit . . . . .	B-2	Air-Conditioning . . . . .	B-7
Vacant Housing Units . . . . .	B-3	Vehicles Available . . . . .	B-7
Type of Vacant Unit . . . . .	B-3	Comparability With 1970	
Vacancy Status . . . . .	B-3	Census Automobiles	
Duration of Vacancy . . . . .	B-3	Available Data . . . . .	B-7
Tenure . . . . .	B-3	Telephone in Housing Unit . . . . .	B-7
Race of Householder . . . . .	B-3	Comparability With 1970	
Comparability Between Sample		Census Telephone Available	
and 100-Percent Data for Race		Data . . . . .	B-8
of Householder . . . . .	B-4	Fuels Used for House Heat-	
Comparability With 1970		ing, Water Heating, and	
Census Data on Race of		Cooking . . . . .	B-8
Householder . . . . .	B-4	FINANCIAL CHARACTER-	
Spanish/Hispanic Origin of the		ISTICS . . . . .	B-8
Householder . . . . .	B-5	Value . . . . .	B-8
Limitations of the Data on		Mortgage Status and Selected	
Householders of Spanish/		Monthly Owner Costs . . . . .	B-8
Hispanic Origin . . . . .	B-5	Rent . . . . .	B-8
Comparability Between Sample		Income in 1979 . . . . .	B-8
and 100-Percent Data on		Comparability With 1970	
Householders of Spanish/		Census Income Data . . . . .	B-9
Hispanic Origin . . . . .	B-5	Poverty Status in 1979 . . . . .	B-9
Comparability With 1970			
Census Data on Householders			
of Spanish/Hispanic Origin . . . . .	B-5		
UTILIZATION CHARACTER-		GENERAL	
ISTICS . . . . .	B-6		
Persons . . . . .	B-6	The 1980 census was conducted primarily	
Rooms . . . . .	B-6	through self-enumeration. The principal	
Persons Per Room . . . . .	B-6	determinant for the responses was, there-	
Bedrooms . . . . .	B-6	fore, the questionnaire and its accom-	
STRUCTURAL CHARACTER-		panying instruction guide. Furthermore,	
ISTICS . . . . .	B-6	census takers were instructed, in their	

telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

### LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

**Housing Units**—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a



single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

**Comparability With 1970 Census Housing Unit Data**—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

**Group Quarters**—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the person listed in column 1 of the census ques-

naire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

**Comparability With 1970 Group Quarters Data**—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

**Rules for Hotels, Rooming Houses, Etc.**—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

**Staff Living Quarters**—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

**Year-Round Housing Units**—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

## OCCUPANCY AND VACANCY CHARACTERISTICS

**Occupied Housing Units**—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports. In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences in the number shown for households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

**Householder**—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

**Persons in Occupied Housing Units**—"Persons in occupied housing units" is the total population less those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units. Data are also presented separately for the population in owner-occupied and in renter-occupied housing units.

**Year Householder Moved Into Unit**—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy

## Appendix B.—Definitions and Explanations of Subject Characteristics

by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H19 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Vacant Housing Units**—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

**Type of Vacant Unit**—Vacant housing units are classified in this report as either "Seasonal and migratory" or "Year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

**Vacancy Status**—The data on vacancy status were tabulated from responses to

questionnaire item C (see item C in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages"). Year-round vacant units are subdivided according to their vacancy status as follows:

*For sale only.* Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

*For rent.* Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

*Other vacants.* If a vacant year-round unit is not "For sale only" or "For rent," it is classified in the category "Other vacants" in this report. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy, and units held for occasional use.

**Duration of Vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. (See item D in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

**Tenure**—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H8 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Race of Householder**—The data on race of householder were derived from answers to question 4, for the person listed in column 1. (See Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.")

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used. If a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian and Pacific Islander" in this report includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese,

Asian Indian, Hawaiian, Guamanian, Samoan, as well as persons who answered the "Other" race category and provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category, "Race, n.e.c." (Race, not elsewhere classified) includes all other persons not included in the categories (White, Black, American Indian, Eskimo, Aleut, and Asian and Pacific Islander) mentioned above. For example, householders reporting the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During sample coding operations each of the subgroups comprising "Race, n.e.c." was identified separately. Plans were to provide figures for the component groups in subsequent 1980 Census of Population reports.

If the race entry was missing on the questionnaire for the householder, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

### **Comparability Between Sample and 100-Percent Data for Race of Householder—**

The data for race of householder shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, non-sampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample

data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of householders originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of householders who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, householders in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the corresponding HC80-1-A report for this State, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

### **Comparability With 1970 Census Data on Race of Householder—Differences**

between 1980 and 1970 census counts by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietna-

mese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 Census; in 1970, most of these groups were included in the "Other" race category.

In 1980 data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Hawaiian and Koreans at the national level.

**Spanish/Hispanic Origin of the Householder**—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 (see Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages").

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origins is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish

origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

**Limitations of the Data on Householders of Spanish/Hispanic Origin**—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary Report, Series PC80-S1-7, "*Persons of Spanish Origin by State: 1980.*"

**Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin**—The data on householders of Spanish origin shown in this

report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

### **Comparability With 1970 Census Data on Householders of Spanish/Hispanic Origin**

The 1980 figures on Spanish origin are not directly comparable with those of 1970 because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanic over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respond-



ents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

### UTILIZATION CHARACTERISTICS

**Persons**—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons.

**Rooms**—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms. (See question H7 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

**Persons Per Room**—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

**Bedrooms**—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms.

On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H24 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

### STRUCTURAL CHARACTERISTICS

**Year Structure Built**—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H18 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Units in Structure**—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (See question H13 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Stories in Structure**—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes. (See question H14a in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Passenger Elevator**—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. Housing units in structures with an elevator used only for

freight are not included in the category "With elevator." (See question H14b in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

### PLUMBING CHARACTERISTICS

**Plumbing Facilities**—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See question H6 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Comparability With 1970 Census Plumbing Facilities Data**—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

**Bathrooms**—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "No bathroom or only a half bath" consists of units with no bathroom facilities, units with only a half-bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units. (See question H25 in Appendix E, "Facsimiles

## Appendix B.—Definitions and Explanations of Subject Characteristics

of Respondent Instructions and Questionnaire Pages.”)

**Source of Water**—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a “Public system or private company.” The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, “Some other source,” includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. (See question H16 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

**Sewage Disposal**—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, “Other means,” includes housing units which dispose of sewage in some other way. (See question H17 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

### EQUIPMENT AND FUELS

**Kitchen Facilities**—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator. (See question H23 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

**Heating Equipment**—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. (See question H20 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

**Comparability With 1970 Census Heating Equipment Data**—In 1970, central heat pumps were included as part of the category “Warm-air furnace” and individual room heat pumps were included in the category “Built-in electric units.” In 1980, heat pumps have been combined into one category “Electric heat pump.”

**Air-Conditioning**—“Air-conditioning” is defined as the cooling of air by refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H27 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

**Vehicles Available**—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more, police and government cars kept at home, and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See questions H28 and H29 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

In this report, selected tables present the number of households with automobiles available separately from the number of households with trucks or vans. The figures do not add to the total number of vehicles available because a household may be counted in both categories. For example, a household may have an automobile as well as a truck or van available for use by household members and, thus, be included in the count of households with automobiles and in the count of households with trucks or vans available.

**Comparability With 1970 Census Automobiles Available Data**—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but excludes pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

**Telephone in Housing Unit**—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone

located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H26 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Comparability With 1970 Census Telephone Available Data**—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

**Fuels Used for House Heating, Water Heating, and Cooking**—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc. (See question H21 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

### FINANCIAL CHARACTERISTICS

**Value**—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. For vacant units, value is the price asked for the property. (See question H11 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") Value and price asked are tabulated separately for certain kinds of housing units. Value statistics are presented for specified owner-occupied hous-

ing units and specified vacant for sale only housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universe is the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

**Mortgage Status and Selected Monthly Owner Costs**—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). (See questions H30, H31, and H32 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Rent**—This report presents statistics on rent for "Specified renter-occupied" housing units which include renter-occupied units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

**Contract Rent**—In this report, only median contract rent for specified renter-occupied housing units and median rent asked for specified vacant for rent housing units in rural areas are shown. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities,

or services that may be included. For vacant units, it is the rent asked for the unit at the time of enumeration. (See question H12 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Gross Rent**—The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H12 and H22 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

**Income in 1979**—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social



Security or Railroad Retirement income; public assistance or welfare income; and all other income before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

There may be differences between the data on household income in 1979 in this report and similar data shown in the

PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, and in the PHC80-S2, *Supplementary Report, Advance Estimates of Social, Economic, and Housing Characteristics*. Any such differences are the result of errors corrected after the release of the PHC80-3 and PHC80-S2 reports.

**Comparability With 1970 Census Income Data**—In 1970 the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General*

*Social and Economic Characteristics*, PC80-1-C.

**Poverty Status in 1979**—Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary by size of family, number of children, and age of the family householder or unrelated individual. The thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census, the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cut-offs are updated each year to reflect the change in Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.



## Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . .	C-1
Armed Forces. . . . .	C-1
Crews of Merchant Vessels . . . .	C-1
Persons Away at School . . . . .	C-1
Persons in Institutions . . . . .	C-1
Persons Away From Their Residence on Census Day . . . .	C-1
Americans Abroad. . . . .	C-2
Citizens of Foreign Countries. . .	C-2
DATA COLLECTION PROCEDURES. . . . .	C-2
PROCESSING PROCEDURES. . . .	C-2

### USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

#### Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

#### Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

#### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

#### Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

#### Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

### DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

### PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

INTRODUCTION . . . . . D-1

SAMPLE DESIGN . . . . . D-1

ERRORS IN THE DATA . . . . . D-1

    Calculation of Standard Errors . . . . . D-2

    Totals and Percentages . . . . . D-2

    Differences . . . . . D-2

    Medians . . . . . D-2

    Confidence Intervals . . . . . D-2

    Use of Tables to Compute

        Standard Errors . . . . . D-3

ESTIMATION PROCEDURE . . . . . D-4

CONTROL OF NONSAMPLING

    ERROR . . . . . D-6

        Undercoverage . . . . . D-6

        Respondent and Enumerator

            Error . . . . . D-6

        Processing Error . . . . . D-6

        Nonresponse . . . . . D-6

EDITING OF UNACCEPTABLE

    DATA . . . . . D-6

ALLOCATION TABLES . . . . . D-7

INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States were enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed

all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations

such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

### Calculation of Standard Errors

**Totals and Percentages—**Tables A—D (or E) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D (or table E). The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D (or table E) and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

**Differences—**The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors  $Se_x$  and  $Se_y$  of estimates  $x$  and  $y$ :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the stand-

ard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

**Medians—**For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as  $N/2$ ). Treat  $N/2$  as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D (or E). Compute the desired confidence interval about  $N/2$ . Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about  $N/2$ . By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about  $N/2$ . Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated



characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard

errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

### Use of Tables to Compute Standard Errors

Table 87 shows that for the city of Carson City 8,060 housing units out of 13,368 housing units had no air conditioning. Table D of this appendix lists the city of Carson City with a percent in sample of 15.7 percent ("Housing units" column). Table C lists the adjustment factor for the characteristic "Air conditioning." The column that gives the range which includes 15.7 percent in sample shows the adjustment factor to be 1.3 for "Air conditioning."

The unadjusted standard error for the estimated total 8,060 is obtained from table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error,  $Se$ , is:

$$Se = \sqrt{5 (8,060) \left(1 - \frac{8,060}{13,371}\right)} = 127 \text{ housing units.}$$

Note: The total number of year-round housing units for Carson City city was 13,368.

The standard error of the estimated 8,060 housing units with no air conditioning is found by multiplying the unadjusted standard error 127 by the adjustment factor, which was determined to be 1.3. This yields the estimated standard error of 165 for the total housing units with no air conditioning in Carson City city.

The estimated percent of housing units with no air conditioning is 60.3. From table B, the unadjusted standard error is found to be 0.95. Thus, the standard error for the estimated 60.3 percent of housing units with no air conditioning is  $0.95 \times 1.3 = 1.24$ .

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be ex-

pressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 8,060 housing units with no air conditioning in Carson City city was found to be 165. Thus, a 95-percent confidence interval for this estimated total is found to be:

$$[8,060 - 2 (165)] \text{ to } [8,060 + 2 (165)]$$

or

$$7,730 \text{ to } 8,390.$$

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of housing units with no air conditioning in North Las Vegas city was 1,462 and the total number of housing units was 14,091. Thus, the percentage of housing units with no air conditioning was 10.4. The unadjusted standard error from table B is 0.58 percent. Table D lists North Las Vegas city with a percent in sample of 14.4. From table C, the column that gives the range which includes 14.4 percent in sample shows the adjustment factor to be 1.3 for "Air conditioning." Thus, the approximate standard error of the percentage (10.4 percent) is  $0.58 \times 1.3 = 0.75$ .

Suppose that one wishes to obtain the standard error of the difference between Carson City city and North Las Vegas city of the percentages of housing units with no air conditioning.

The difference in the percentages of interest for the two cities is:

$$60.3 - 10.4 = 49.9 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned}
 Se(49.9) &= \sqrt{(Se(60.3))^2 + (Se(10.4))^2} \\
 &= \sqrt{(1.24)^2 + (0.75)^2} \\
 &= 1.45 \text{ percent.}
 \end{aligned}$$



The 95-percent confidence interval for the difference is formed as before:

$$\begin{aligned}
 &[49.9 - 2(1.45)] \text{ to } [49.9 + 2(1.45)] \\
 &\text{or} \\
 &47.0 \text{ to } 52.8
 \end{aligned}$$

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type

groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

17 Persons in group quarters

Stage II—Householder/Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	White Race
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older

Female

9-16	Same age categories as groups 1 to 8
	Persons Not of Spanish Origin
17-32	Same age and sex categories as group 1 to 16
	Black Race
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	Indian (American) or Eskimo or Aleut Race
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	Other Race (includes those races not listed above)
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The

initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

### OCCUPIED HOUSING UNITS

#### Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit

3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

#### Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>
9-16	Same value categories as groups 1 to 8
	<i>Black Race</i>
17-32	Same value—Spanish origin categories as groups 1 to 16
	<i>Asian, Pacific Islander Race</i>
33-48	Same value—Spanish origin categories as groups 1 to 16
	<i>Indian (American) or Eskimo or Aleut Race</i>
49-64	Same value—Spanish origin categories as groups 1 to 16
	<i>Other Race (includes those races not listed above)</i>
65-80	Same value—Spanish origin categories as groups 1 to 16

#### Renter

	<i>White Race</i>
	<i>Persons of Spanish Origin</i>
	<i>Rent Categories</i>
81	\$1 to \$59

82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	<i>Persons not of Spanish origin</i>
92-102	Same rent categories as groups 81 to 91
	<i>Black Race</i>
103-124	Same rent—Spanish origin categories as groups 81 to 102
	<i>Asian, Pacific Islander Race</i>
125-146	Same rent—Spanish origin categories as groups 81 to 102
	<i>Indian (American) or Eskimo or Aleut Race</i>
147-168	Same rent—Spanish origin categories as groups 81 to 102
	<i>Other Race (includes those races not listed above)</i>
169-190	Same rent—Spanish origin categories as groups 81 to 102

### VACANT HOUSING UNITS

Group	
1	Vacant for Rent
2	Vacant for Sale
3	Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the

complete-count figures for the population and housing unit groups used in the estimation procedure.

### CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized

to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

**Respondent and Enumerator Error**—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

**Processing Error**—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a num-

ber of quality control checks to insure their accurate application.

**Nonresponse**—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

### EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic was still missing at the time the questionnaire reached the central processing offices, the characteristic was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place

of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

### ALLOCATION TABLES

The extent of allocation on the individual subject characteristics may be found in tables B-1 and B-2 which follow table 102.

For all characteristics except vehicles available, the allocation rates shown are obtained by dividing the number of housing units with the characteristics allocated by the number of year-round or occupied units. The allocation rates for vehicles available are the sum of the rates for the two component parts—automobiles available and vans or trucks available.

## Appendix D.—Accuracy of the Data

Table A. **Unadjusted Standard Errors for Estimated Totals**

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1/</sup>	Size of publication area <sup>2/</sup>													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000...	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

<sup>1/</sup> For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$  = Estimate of characteristic total

<sup>2/</sup> The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. **Unadjusted Standard Error in Percentage Points for Estimated Percentages**

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1/</sup>													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

<sup>1/</sup> For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

$\hat{p}$  = Estimated percentage

Table C. **Standard Error Adjustment Factors**

(Percent of persons or housing units in sample)

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status.....	1.0	0.9	0.6
Tenure.....	1.2	0.8	0.7
Units in structure.....	1.0	0.9	0.6
Stories in structure.....	0.9	0.9	0.6
Passenger elevator.....	0.9	0.9	0.6
Source of water.....	1.0	0.9	0.7
Sewage disposal.....	1.0	1.0	0.6
Year structure built.....	1.1	0.9	0.6
Year householder moved into housing unit.....	1.1	0.9	0.6
Heating equipment and fuel.....	1.1	0.9	0.6
Kitchen facilities.....	1.1	1.0	0.5
Number of bedrooms or bathrooms.....	1.1	0.9	0.7
Telephone in housing unit.....	1.1	1.0	0.6
Air conditioning.....	1.3	0.9	0.6
Vehicles available.....	1.1	0.8	0.6
Gross rent.....	1.1	0.8	0.6
Mortgage status and selected monthly owner cost.....	1.1	0.9	0.6
Income.....	1.1	0.9	0.6
Poverty status.....	1.1	1.1	0.6
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.1	0.7	0.6



Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Housing units		The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Housing units	
	100-percent count	Percent in sample		100-percent count	Percent in sample
<b>The State</b> -----	<b>339 949</b>	<b>15.2</b>	<b>AMERICAN INDIAN RESERVATIONS</b>		
<b>URBAN AND RURAL AND SIZE OF PLACE</b>			Carson Colony, Nev.-----	81	16.0
<b>Urban</b> -----	<b>289 396</b>	<b>14.9</b>	Carson City (pt.)-----	81	16.0
Inside urbanized areas-----	249 792	14.8	Dresslerville Colony, Nev.-----	57	14.0
Central cities-----	114 513	14.8	Douglas County (pt.)-----	57	14.0
Urban fringe-----	135 279	14.9	Duck Volley Reservation, Idaho-Nev.-----	354	16.9
Outside urbanized areas-----	39 604	15.0	Idaho (pt.)-----	63	20.6
Places of 10,000 or more-----	13 371	15.7	Owyhee County (pt.)-----	63	20.6
Places of 2,500 to 10,000-----	26 233	14.7	Nevada (pt.)-----	291	16.2
<b>Rural</b> -----	<b>50 553</b>	<b>17.2</b>	Elko County (pt.)-----	291	16.2
Places of 1,000 to 2,500-----	6 010	21.9	Duckwater Reservation, Nev.-----	32	9.4
Other rural-----	44 543	16.6	Nye County (pt.)-----	32	9.4
Farm-----	-	...	Ely Colony, Nev.-----	20	20.0
<b>INSIDE AND OUTSIDE SMSA's</b>			White Pine County (pt.)-----	20	20.0
<b>Inside SMSA's</b> -----	<b>276 658</b>	<b>14.8</b>	Fallon Colony, Nev.-----	39	12.8
Urban-----	259 675	14.8	Churchill County (pt.)-----	39	12.8
Central cities-----	114 513	14.8	Fallon Reservation, Nev.-----	115	9.6
Not in central cities-----	145 162	14.9	Churchill County (pt.)-----	115	9.6
Rural-----	16 983	14.9	Fort McDermitt Reservation, Nev.-Oreg.-----	129	17.1
<b>Outside SMSA's</b> -----	<b>63 291</b>	<b>16.8</b>	Nevada (pt.)-----	129	17.1
Urban-----	29 721	15.0	Humboldt County (pt.)-----	129	17.1
Rural-----	33 570	18.4	Oregon (pt.)-----	-	-
<b>SMSA's</b>			Malheur County (pt.)-----	-	-
Las Vegas, Nev.-----	190 607	15.0	Fort Mojave Reservation, Ariz.-Calif.-Nev.-----	73	13.7
Urban-----	182 711	15.0	Arizona (pt.)-----	56	12.5
Rural-----	7 896	14.4	Mohave County (pt.)-----	56	12.5
Reno, Nev.-----	86 051	14.4	California (pt.)-----	17	17.6
Urban-----	76 964	14.3	San Bernardino County (pt.)-----	17	17.6
Rural-----	9 087	15.3	Nevada (pt.)-----	-	-
<b>URBANIZED AREAS</b>			Clark County (pt.)-----	-	-
Las Vegas, Nev.-----	178 686	15.0	Gashute Reservation, Nev.-Utah-----	30	10.0
Reno, Nev.-----	71 106	14.3	Nevada (pt.)-----	7	-
<b>PLACES OF 2,500 OR MORE</b>			White Pine County (pt.)-----	7	-
Battle Mountain (CDP)-----	1 096	15.0	Utah (pt.)-----	23	13.0
Boulder City city-----	4 025	15.4	Juab County (pt.)-----	10	10.0
Carson City-----	13 371	15.7	Tooele County (pt.)-----	13	15.4
East Las Vegas (CDP)-----	2 529	14.7	Los Vegas Colony, Nev.-----	25	16.0
Elko city-----	3 649	14.4	Clark County (pt.)-----	25	16.0
Ely city-----	2 140	12.8	Lovelock Colony, Nev.-----	40	47.5
Fallon city-----	1 895	15.6	Pershing County (pt.)-----	40	47.5
Gardnerville-Minden (CDP)-----	1 201	14.9	Moapa River Reservation, Nev.-----	48	14.6
Gardnerville Ranchos (CDP)-----	1 172	15.4	Clark County (pt.)-----	48	14.6
Hawthorne (CDP)-----	1 653	14.5	Pyramid Lake Reservation, Nev.-----	351	20.2
Henderson city-----	8 889	15.6	Lyon County (pt.)-----	-	-
Urban-----	8 564	15.6	Storey County (pt.)-----	-	-
Incline Village-Crystal Bay (CDP)-----	5 008	14.9	Washoe County (pt.)-----	351	20.2
Kingsbury (CDP)-----	1 625	14.1	Reno-Sparks Colony, Nev.-----	137	17.5
Las Vegas city-----	67 133	15.2	Washoe County (pt.)-----	137	17.5
Nellis AFB (CDP)-----	1 736	15.6	Summit Lake Reservation, Nev.-----	-	-
New Washoe City (CDP)-----	850	13.3	Humboldt County (pt.)-----	-	-
North Las Vegas city-----	14 123	14.4	Te-Moak Reservation, Nev.-----	38	15.8
Paradise (CDP)-----	40 715	14.9	Elko County (pt.)-----	38	15.8
Reno city-----	47 380	14.2	Walker River Reservation, Nev.-----	201	15.9
Sparks city-----	16 179	14.2	Churchill County (pt.)-----	-	-
Sunrise Manor (CDP)-----	17 483	14.9	Lyon County (pt.)-----	1	-
Sun Valley (CDP)-----	3 380	14.9	Mineral County (pt.)-----	200	16.0
Winchester (CDP)-----	10 531	14.9	Washoe Reservation, Nev.-----	50	10.0
Winnemucca city-----	1 919	15.0	Douglas County (pt.)-----	50	10.0
<b>COUNTIES</b>			Winnemucca Colony, Nev.-----	15	13.3
Churchill-----	5 774	14.7	Humboldt County (pt.)-----	15	13.3
Clark-----	190 607	15.0	Yerington Reservation, Nev.-----	155	15.5
Douglas-----	9 399	14.2	Lyon County (pt.)-----	155	15.5
Elko-----	7 667	18.6	Yomba Reservation, Nev.-----	29	-
Esmeraldo-----	368	37.2	Nye County (pt.)-----	29	-
Eureka-----	605	12.7			
Humboldt-----	3 828	14.7			
Lander-----	1 664	14.7			
Lincoln-----	1 685	44.3			
Lyon-----	5 815	14.3			
Mineral-----	3 019	14.3			
Nye-----	4 292	14.8			
Pershing-----	1 414	35.2			
Storey-----	726	36.4			
Washoe-----	86 051	14.4			
White Pine-----	3 664	13.9			
Carson City-----	13 371	15.7			

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

### INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.  
  
A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A **public** school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

### INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.  
  
Mark **Yes**, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.  
  
Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.  
  
**Occupied without payment of cash rent** includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H9. A **condominium** is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A **commercial establishment** is easily recognized from the outside, for example, a grocery store or barber shop. A **medical office** is a doctor's or dentist's office regularly visited by patients.

- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12.** Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

#### INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13.** Mark only one circle.

*Detached* means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A** one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a.** Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a.** A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16.** If a well provides water for six or more houses or apartments, mark **A** public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

*Drilled wells*, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17.** A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19.** The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20.** This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

#### INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21.** *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22.** If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ( { ) the two utilities.

- H23.** The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26.** Answer *Yes only* if the telephone is located *in* your living quarters.

- H27.** Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29.** Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32.** Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30.** Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31.** When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a.** The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

### INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

#### 11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

#### For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do *not* mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.

- c. Fill the circle that best describes the person's *ability* to speak English.

(1) The circle **Very well** should be filled for persons who have no difficulty speaking English.

(2) The circle **Well** should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.

(3) The circle **Not well** should be filled for persons who are seriously limited in their ability to speak English.

(4) The circle **Not at all** should be filled for persons who do not speak English at all.

14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

### INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark **Yes**, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark **No**, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark **Yes** if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark **Yes** only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark **No** if the person was in the National Guard or the reserves.

- b. Mark **Yes** if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark **No** if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark **Yes**, full time if the person worked full time (35 hours or more per week). Mark **Yes**, part time if the person worked part time (less than 35 hours per week). Mark **No** if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark **Yes** if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark **Yes** *only* if the person was ever called to active duty; mark **No** if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark **Local** government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

- b. Count every week in which the person did any work at all, even for an hour.

- c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

- d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the **Yes** or **No** circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark **No** for the other person, unless the other person has additional income of the same type.

- a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

- e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the **None** circle. If total income was a loss, write "Loss" above the amount.



Please fill out this  
official Census Form  
and mail it back on  
Census Day,  
Tuesday, April 1, 1980

# 1980 Census of the United States

If the address shown below has the wrong apartment identification,  
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

## Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

## Para personas de habla hispana

(For Spanish-speaking persons):  
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL  
llame a la oficina del censo. El número de teléfono se encuentra en  
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario  
por correo en el sobre que se le incluye.

### A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

## How to fill out your Census Form

**See** the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office.  
The telephone number of the local office is  
shown at the bottom of the address box on the  
front cover.

**Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.**

Fill circles "O" completely, like this. ●

When you write in an answer, print or write clearly

**Make** sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

**Answer** the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household

Check your answers. Then write your name, the date, and telephone number on page 20.

**Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope. no stamp is needed.**

**Please** start by answering Question 1 below

## Question 1

## List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

**Do Not List in Question 1**

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

**1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?**

[illegible]

### Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

**Please continue** →

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	PERSON in column 1		PERSON in column 2	
	Last name	First name Middle initial	Last name	First name Middle initial
<p>2. How is this person related to the person in column 1?</p> <p>Fill one circle.</p> <p>If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.</p>	<p><b>START</b> in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.</p>		<p>If relative of person in column 1:</p> <p><input type="radio"/> Husband/wife      <input type="radio"/> Father/mother</p> <p><input type="radio"/> Son/daughter      <input type="radio"/> Other relative</p> <p><input type="radio"/> Brother/sister</p> <p>If not related to person in column 1:</p> <p><input type="radio"/> Roomer, boarder      <input type="radio"/> Other nonrelative</p> <p><input type="radio"/> Partner, roommate</p> <p><input type="radio"/> Paid employee</p>	
3. Sex Fill one circle.	<input type="radio"/> Male <input type="radio"/> Female		<input type="radio"/> Male <input type="radio"/> Female	
4. Is this person — Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	<p>a. Age at last birthday</p> <p>b. Month of birth</p> <p>c. Year of birth</p>		<p>a. Age at last birthday</p> <p>b. Month of birth</p> <p>c. Year of birth</p>	
6. Marital status Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	<p>Highest grade attended:</p> <p><input type="radio"/> Nursery school      <input type="radio"/> Kindergarten</p> <p>Elementary through high school (grade or year)</p> <p>1 2 3 4 5 6 7 8 9 10 11 12</p> <p>College (academic year)</p> <p>1 2 3 4 5 6 7 8 or more</p> <p>Never attended school — Skip question 10</p>		<p>Highest grade attended:</p> <p><input type="radio"/> Nursery school      <input type="radio"/> Kindergarten</p> <p>Elementary through high school (grade or year)</p> <p>1 2 3 4 5 6 7 8 9 10 11 12</p> <p>College (academic year)</p> <p>1 2 3 4 5 6 7 8 or more</p> <p>Never attended school — Skip question 10</p>	
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
	CENSUS USE ONLY A. O I O N O O		CENSUS USE ONLY A. O I O N O O	

**NOW PLEASE ANSWER QUESTIONS H1—H12  
FOR YOUR HOUSEHOLD**

**PERSON in column 7**

Last name \_\_\_\_\_ First name \_\_\_\_\_ Middle initial \_\_\_\_\_

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother  
☐ Son/daughter ☐ Other relative  
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative  
☐ Partner, roommate ☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian  
☐ Black or Negro ☐ Hawaiian  
☐ Japanese ☐ Guamanian  
☐ Chinese ☐ Samoan  
☐ Filipino ☐ Eskimo  
☐ Korean ☐ Aleut  
☐ Vietnamese ☐ Other — Specify \_\_\_\_\_  
☐ Indian (Amer.) Print tribe \_\_\_\_\_

a. Age at last birthday \_\_\_\_\_ c. Year of birth \_\_\_\_\_

b. Month of birth \_\_\_\_\_

☐ Jan.—Mar. ☐ 6 ☐ 6 ☐ 6  
☐ Apr.—June ☐ 7 ☐ 7 ☐ 7  
☐ July—Sept. ☐ 8 ☐ 8 ☐ 8  
☐ Oct.—Dec. ☐ 9 ☐ 9 ☐ 9

☐ Now married ☐ Separated  
☐ Widowed ☐ Never married  
☐ Divorced

☐ No (not Spanish/Hispanic)  
☐ Yes, Mexican, Mexican-Amer., Chicano  
☐ Yes, Puerto Rican  
☐ Yes, Cuban  
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1  
☐ Yes, public school, public college  
☐ Yes, private, church-related  
☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten  
☐ Elementary through high school (grade or year)  
 1 2 3 4 5 6 7 8 9 10 11 12  
☐ College (academic year)  
 1 2 3 4 5 6 7 8 or more  
☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)  
☐ Finished this grade (or year)  
☐ Did not finish this grade (or year)

**CENSUS USE ONLY** A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

**H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?**

- ☐ Yes — On page 20 give name(s) and reason left out.  
☐ No

**H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?**

- ☐ Yes — On page 20 give name(s) and reason person is away.  
☐ No

**H3. Is anyone visiting here who is not already listed?**

- ☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.  
☐ No

**H4. How many living quarters, occupied and vacant, are at this address?**

- ☐ One  
☐ 2 apartments or living quarters  
☐ 3 apartments or living quarters  
☐ 4 apartments or living quarters  
☐ 5 apartments or living quarters  
☐ 6 apartments or living quarters  
☐ 7 apartments or living quarters  
☐ 8 apartments or living quarters  
☐ 9 apartments or living quarters  
☐ 10 or more apartments or living quarters  
☐ This is a mobile home or trailer

**H5. Do you enter your living quarters —**

- ☐ Directly from the outside or through a common or public hall?  
☐ Through someone else's living quarters?

**H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?**

- ☐ Yes, for this household only  
☐ Yes, but also used by another household  
☐ No, have some but not all plumbing facilities  
☐ No plumbing facilities in living quarters

**H7. How many rooms do you have in your living quarters?**

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 4 rooms ☐ 7 rooms  
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms  
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

**H8. Are your living quarters —**

- ☐ Owned or being bought by you or by someone else in this household?  
☐ Rented for cash rent?  
☐ Occupied without payment of cash rent?

**H9. Is this apartment (house) part of a condominium?**

- ☐ No  
☐ Yes, a condominium

**H10. If this is a one-family house —**

a. Is the house on a property of 10 or more acres?

- ☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

- ☐ Yes ☐ No

**H11. If you live in a one-family house or a condominium unit which you own or are buying —**

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☐ A mobile home or trailer  
☐ A house on 10 or more acres  
☐ A house with a commercial establishment or medical office on the property

- ☐ Less than \$10,000 ☐ \$50,000 to \$54,999  
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999  
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999  
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999  
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999  
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999  
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999  
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999  
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999  
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999  
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999  
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

**H12. If you pay rent for your living quarters —**

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ☐ Less than \$50 ☐ \$160 to \$169  
☐ \$50 to \$59 ☐ \$170 to \$179  
☐ \$60 to \$69 ☐ \$180 to \$189  
☐ \$70 to \$79 ☐ \$190 to \$199  
☐ \$80 to \$89 ☐ \$200 to \$224  
☐ \$90 to \$99 ☐ \$225 to \$249  
☐ \$100 to \$109 ☐ \$250 to \$274  
☐ \$110 to \$119 ☐ \$275 to \$299  
☐ \$120 to \$129 ☐ \$300 to \$349  
☐ \$130 to \$139 ☐ \$350 to \$399  
☐ \$140 to \$149 ☐ \$400 to \$499  
☐ \$150 to \$159 ☐ \$500 or more

**FOR CENSUS USE ONLY**

A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
		<b>Occupied</b>	<b>C1. Is this unit for —</b>	<input type="radio"/> Less than 1 month	
		<input type="radio"/> First form	<input type="radio"/> Year round use	<input type="radio"/> 1 up to 2 months	
		<input type="radio"/> Continuation	<input type="radio"/> Seasonal/Mig. — Skip C2, C3, and D.	<input type="radio"/> 2 up to 6 months	
		<b>Vacant</b>	<b>C2. Vacancy status</b>	<input type="radio"/> 6 up to 12 months	
		<input type="radio"/> Regular	<input type="radio"/> For rent	<input type="radio"/> 1 year up to 2 years	
		<input type="radio"/> Usual home elsewhere	<input type="radio"/> For sale only	<input type="radio"/> 2 or more years	
		<b>Group quarters</b>	<input type="radio"/> Rented or sold, not occupied	<b>E. Indicators</b>	
		<input type="radio"/> First form	<input type="radio"/> Held for occasional use	1. <input type="radio"/> Mail return	
		<input type="radio"/> Continuation	<input type="radio"/> Other vacant	2. <input type="radio"/> Pop./F	
			<b>C3. Is this unit boarded up?</b>		
			<input type="radio"/> Yes <input type="radio"/> No		

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i>		H21a. Which fuel is used most for house heating?		CENSUS USE
<input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc.		<input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.		<b>H22a.</b> <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
<b>H14a.</b> How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories		<input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
<b>b.</b> Is there a passenger elevator in this building? <input type="radio"/> Yes <input type="radio"/> No		<b>b.</b> Which fuel is used most for water heating? <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.		<input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used
<b>H15a.</b> Is this building — <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres?		<b>c.</b> Which fuel is used most for cooking? <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.		<input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used
<b>b.</b> Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more		<b>H22.</b> What are the costs of utilities and fuels for your living quarters? <b>a. Electricity</b> \$ _____ .00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Electricity not used		<b>H22b.</b> <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
<b>H16.</b> Do you get water from — <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)?		<b>b. Gas</b> \$ _____ .00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Gas not used		<b>H22c.</b> <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
<b>H17.</b> Is this building connected to a public sewer? <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means		<b>c. Water</b> \$ _____ .00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used		<b>H22d.</b> <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
<b>H18.</b> About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier		<b>d. Oil, coal, kerosene, wood, etc.</b> \$ _____ .00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
<b>H19.</b> When did the person listed in column 1 move into this house (or apartment)? <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here		<b>H23.</b> Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <input type="radio"/> Yes <input type="radio"/> No		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
<b>H20.</b> How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment		<b>H24.</b> How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
		<b>H25.</b> How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
		<b>H26.</b> Do you have a telephone in your living quarters? <input type="radio"/> Yes <input type="radio"/> No		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
		<b>H27.</b> Do you have air conditioning? <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
		<b>H28.</b> How many automobiles are kept at home for use by members of your household? <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
		<b>H29.</b> How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer . . . . .
- A house on 10 or more acres . . . . .
- A condominium unit . . . . .
- A house with a commercial establishment or medical office on the property . . . . .

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ \_\_\_\_\_ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ \_\_\_\_\_ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

☐ Yes, mortgage, deed of trust, or similar debt

☐ Yes, contract to purchase

☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ \_\_\_\_\_ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

☐ Yes, taxes included in payment

☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

☐ Yes, insurance included in payment

☐ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

	1	2.	4.	2	2.	4.	3	2.	4.
	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0			
	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1				
	2 2 2 2 2	2 2 2 2 2	2 2 2 2 2	2 2 2 2 2	2 2 2 2 2				
	Yes 3 3 3 3 3	Yes 3 3 3 3 3	Yes 3 3 3 3 3	Yes 3 3 3 3 3	Yes 3 3 3 3 3				
	0 4 4 4 4	0 4 4 4 4	0 4 4 4 4	0 4 4 4 4	0 4 4 4 4				
	5 5 5 5 5	5 5 5 5 5	5 5 5 5 5	5 5 5 5 5	5 5 5 5 5				
	No 6 6 6 6 6	No 6 6 6 6 6	No 6 6 6 6 6	No 6 6 6 6 6	No 6 6 6 6 6				
	7 7 7 7 7	7 7 7 7 7	7 7 7 7 7	7 7 7 7 7	7 7 7 7 7				
	0 8 8 8 8	0 8 8 8 8	0 8 8 8 8	0 8 8 8 8	0 8 8 8 8				
9 9 9 9 9	9 9 9 9 9	9 9 9 9 9	9 9 9 9 9	9 9 9 9 9					
	4	2.	4.	5	2.	4.	6	2.	4.
	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0			
	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1				
	2 2 2 2 2	2 2 2 2 2	2 2 2 2 2	2 2 2 2 2	2 2 2 2 2				
	Yes 3 3 3 3 3	Yes 3 3 3 3 3	Yes 3 3 3 3 3	Yes 3 3 3 3 3	Yes 3 3 3 3 3				
	0 4 4 4 4	0 4 4 4 4	0 4 4 4 4	0 4 4 4 4	0 4 4 4 4				
	5 5 5 5 5	5 5 5 5 5	5 5 5 5 5	5 5 5 5 5	5 5 5 5 5				
	No 6 6 6 6 6	No 6 6 6 6 6	No 6 6 6 6 6	No 6 6 6 6 6	No 6 6 6 6 6				
	7 7 7 7 7	7 7 7 7 7	7 7 7 7 7	7 7 7 7 7	7 7 7 7 7				
	0 8 8 8 8	0 8 8 8 8	0 8 8 8 8	0 8 8 8 8	0 8 8 8 8				
9 9 9 9 9	9 9 9 9 9	9 9 9 9 9	9 9 9 9 9	9 9 9 9 9					
	7	2.	4.	GQ.	H30.	H31.	H32c.		
	S.S.	0 0 0 0 0	0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0			
	1 1 1 1 1	1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1				
	2 2 2 2 2	2 2	2 2 2 2 2	2 2 2 2 2	2 2 2 2 2				
	Yes 3 3 3 3 3	3 3	3 3 3 3 3	3 3 3 3 3	3 3 3 3 3				
	0 4 4 4 4	4 4	4 4 4 4 4	4 4 4 4 4	4 4 4 4 4				
	5 5 5 5 5	5 5	5 5 5 5 5	5 5 5 5 5	5 5 5 5 5				
	No 6 6 6 6 6	6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6				
	7 7 7 7 7	7 7	7 7 7 7 7	7 7 7 7 7	7 7 7 7 7				
	0 8 8 8 8	8 8	8 8 8 8 8	8 8 8 8 8	8 8 8 8 8				
9 9 9 9 9	9 9	9 9 9 9 9	9 9 9 9 9	9 9 9 9 9					





c. When going to work last week, did this person usually —  
☐ Drive alone — Skip to 28    ☐ Drive others only  
☐ Share driving    ☐ Ride as passenger only

d. How many people, including this person, usually rode to work in the car, truck, or van last week?  
☐ 2    ☐ 4    ☐ 6  
☐ 3    ☐ 5    ☐ 7 or more

After answering 24d, skip to 28.

25. Was this person temporarily absent or on layoff from a job or business last week?  
☐ Yes, on layoff  
☐ Yes, on vacation, temporary illness, labor dispute, etc.  
☐ No

26a. Has this person been looking for work during the last 4 weeks?  
☐ Yes    ☐ No — Skip to 27

b. Could this person have taken a job last week?  
☐ No, already has a job  
☐ No, temporarily ill  
☐ No, other reasons (in school, etc.)  
☐ Yes, could have taken a job

27. When did this person last work, even for a few days?  
☐ 1980    ☐ 1978    ☐ 1970 to 1974  
☐ 1979    ☐ 1975 to 1977    ☐ 1969 or earlier } Skip to 31d  
☐ Never worked

28–30. Current or most recent job activity  
Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for last job or business since 1975.

28. Industry  
a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.  
(Name of company, business, organization, or other employer)  
b. What kind of business or industry was this?  
Describe the activity at location where employed.  
(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)  
c. Is this mainly — (Fill one circle)  
Manufacturing    ☐ Retail trade  
Wholesale trade    ☐ Other — (agriculture, construction, service, government, etc.)

29. Occupation  
a. What kind of work was this person doing?  
(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)  
b. What were this person's most important activities or duties?  
(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)

30. Was this person — (Fill one circle)  
Employee of private company, business, or individual, for wages, salary, or commissions .....  
Federal government employee .....  
State government employee .....  
Local government employee (city, county, etc.) .....  
Self-employed in own business, professional practice, or farm —  
Own business not incorporated .....  
Own business incorporated .....  
Working without pay in family business or farm .....

CENSUS USE

21b.

I 1 1  
2 2  
II 3 3  
4 4  
III 5 5  
6 6  
7 7  
IV 8 8  
9 9

22b.

I 1  
2 2  
3 3  
4 4  
5 5  
6 6  
7 7  
8 8  
9 9

28.

A B C  
D E F  
G H J  
K L M  
AF  
NW

29.

N P Q  
R S T  
U V W  
X Y Z

31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?  
☐ Yes    ☐ No — Skip to 31d

b. How many weeks did this person work in 1979?  
Count paid vacation, paid sick leave, and military service.  
Weeks

c. During the weeks worked in 1979, how many hours did this person usually work each week?  
Hours

d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?  
Weeks

32. Income in 1979 —  
Fill circles and print dollar amounts.  
If net income was a loss, write "Loss" above the dollar amount.  
If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.

During 1979 did this person receive any income from the following sources?  
If "Yes" to any of the sources below — How much did this person receive for the entire year?

a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items.  
☐ Yes → \$ .00  
☐ No (Annual amount — Dollars)

b. Own nonfarm business, partnership, or professional practice . . . Report net income after business expenses.  
☐ Yes → \$ .00  
☐ No (Annual amount — Dollars)

c. Own farm . . . Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.  
☐ Yes → \$ .00  
☐ No (Annual amount — Dollars)

d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account.  
☐ Yes → \$ .00  
☐ No (Annual amount — Dollars)

e. Social Security or Railroad Retirement . . .  
☐ Yes → \$ .00  
☐ No (Annual amount — Dollars)

f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .  
☐ Yes → \$ .00  
☐ No (Annual amount — Dollars)

g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . Exclude lump-sum payments such as money from an inheritance or the sale of a home.  
☐ Yes → \$ .00  
☐ No (Annual amount — Dollars)

33. What was this person's total income in 1979?  
Add entries in questions 32a through g; subtract any losses.  
\$ .00  
If total amount was a loss, write "Loss" above amount. OR ☐ None

CENSUS USE ONLY

31b. 31c. 31d.

32a. 32b.

32c. 32d.

32e. 32f.

32g. 33.

→ Please turn to the next page and answer the questions for Person 2 on page 2



Appendix F.—Publication and Computer Tape Program

GENERAL. . . . . F-1

PUBLICATIONS. . . . . F-1

Population and Housing Census Reports . . . . . F-1

PHC80-1, Block Statistics . . . F-1

PHC80-2, Census Tracts . . . F-2

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas . . . F-2

PHC80-4, Congressional Districts of the 98th Congress . . . . . F-2

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics. . . . . F-2

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics. . F-2

Population Census Reports . . . F-2

PC80-1, Volume 1, Characteristics of the Population . . F-2

PC80-1-A, Chapter A, Number of Inhabitants . . . . . F-2

PC80-1-B, Chapter B, General Population Characteristics. . F-2

PC80-1-C, Chapter C, General Social and Economic Characteristics. . . . . F-3

PC80-1-D, Chapter D, Detailed Population Characteristics. . . . . F-3

PC80-2, Volume 2, Subject Reports . . . . . F-3

PC80-S1, Supplementary Reports . . . . . F-3

Housing Census Reports . . . . F-3

HC80-1, Volume 1, Characteristics of Housing Units . . F-3

HC80-1-A, Chapter A, General Housing Characteristics. . . . . F-3

HC80-1-B, Chapter B, Detailed Housing Characteristics. . . . . F-3

HC80-2, Volume 2, Metropolitan Housing Characteristics. . . . . F-3

HC80-3, Volume 3, Subject Reports . . . . . F-3

HC80-4, Volume 4, Components of Inventory Change. . F-3

PUBLICATIONS—Con.

HC80-5, Volume 5, Residential Finance . . . . . F-4

HC80-S1-1, Supplementary Reports . . . . . F-4

Evaluation and Reference Reports . . . . . F-4

PHC80-E, Evaluation and Research Reports. . . . . F-4

PHC80-R, Reference Reports. F-4

PHC80-R1, Users' Guide. . F-4

PHC80-R2, History . . . . F-4

PHC80-R3, Alphabetical Index of Industries and Occupations . . . . . F-4

PHC80-R4, Classified Index of Industries and Occupations . . . . . F-4

PHC80-R5, Geographic Identification Code Scheme . . . . . F-4

COMPUTER TAPES . . . . . F-4

Summary Tape Files . . . . . F-4

STF 1 . . . . . F-4

STF 2 . . . . . F-4

STF 3 . . . . . F-4

STF 4 . . . . . F-5

STF 5 . . . . . F-5

Other Computer Tape Files . . . F-5

P.L. 94-171, Population Counts. . . . . F-5

Master Area Reference Files 1 and 2 (MARF) . . . . . F-5

Geographic Base File/Dual Independent Map Encoding (GBF/DIME). . . . . F-5

Public-Use Microdata Samples . . . . . F-5

Census/EEO Special File. . . . F-5

MAPS . . . . . F-5

MICROFICHE . . . . . F-5

STF 1 Microfiche . . . . . F-5

STF 3 Microfiche . . . . . F-5

P.L. 94-171 Counts Microfiche. . F-5

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

**PHC80-2, Census Tracts**—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

**PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas**—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

**PHC80-4, Congressional Districts of the 98th Congress**—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

**PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics**—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

**PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics**—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

### Population Census Reports

**PC80-1, Volume 1, Characteristics of the Population**—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

**PC80-1-A, Chapter A, Number of Inhabitants**—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

**PC80-1-B, Chapter B, General Population Characteristics**—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-C, Chapter C, General Social and Economic Characteristics**—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-D, Chapter D, Detailed Population Characteristics**—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

**PC80-2, Volume 2, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

**PC80-S1, Supplementary Reports**—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

### Housing Census Reports

**HC80-1, Volume 1, Characteristics of Housing Units**—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

**HC80-1-A, Chapter A, General Housing Characteristics**—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

**HC80-1-B, Chapter B, Detailed Housing Characteristics**—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

**HC80-2, Volume 2, Metropolitan Housing Characteristics**—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

**HC80-3, Volume 3, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

**HC80-4, Volume 4, Components of Inventory Change**—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)



with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

### **HC80-5, Volume 5, Residential Finance—**

This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

### **HC80-S1-1, Supplementary Reports—**

These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

## **Evaluation and Reference Reports**

### **PHC80-E, Evaluation and Research Reports—**

These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

**PHC80-R, Reference Reports—**These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

**PHC80-R1, Users' Guide—**This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

**PHC80-R2, History—**This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

**PHC80-R3, Alphabetical Index of Industries and Occupations—**This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

**PHC80-R4, Classified Index of Industries and Occupations—**This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

**PHC80-R5, Geographic Identification Code Scheme—**This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

## **COMPUTER TAPES**

### **Summary Tape Files**

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

**STF 1—**This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

**STF 2—**This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

**STF 3—**This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.



## Appendix F.—Publication and Computer Tape Program

**STF 4**—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

**STF 5**—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

### Other Computer Tape Files

**P.L. 94-171, Population Counts**—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

### Master Area Reference Files 1 and 2 (MARF)

**MARF 1**—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

**MARF 2**—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

**Geographic Base File/Dual Independent Map Encoding (GBF/DIME)**—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

**Public-Use Microdata Samples**—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

**Census/EEO Special File**—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

### MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

### MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

**STF 1 Microfiche**—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

**STF 3 Microfiche**—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

**P.L. 94-171 Counts Microfiche**—The data from the P.L. 94-171 computer file are presented in a listing format.

---

# 1980 Census of Population and Housing

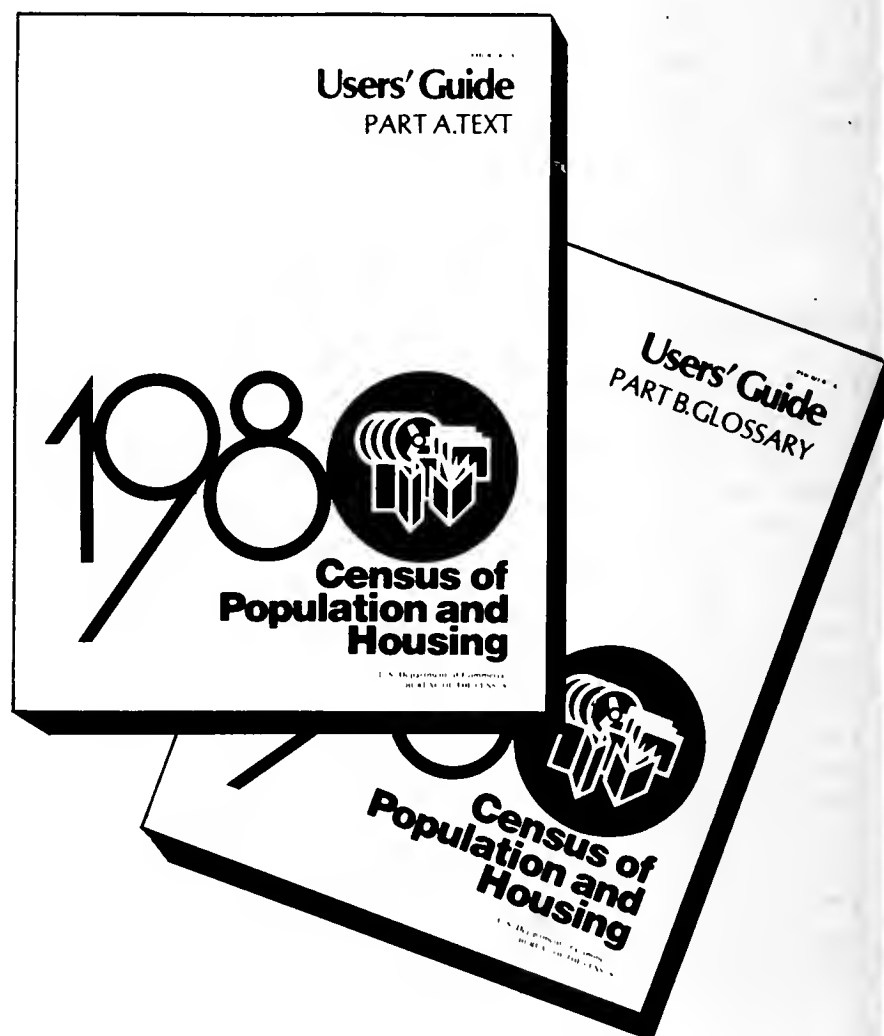
## Users' Guide

---

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



---

Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)



Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

Official Business

Penalty for Private Use, \$300



POSTAGE AND FEES PAID  
U.S. DEPARTMENT OF COMMERCE  
COM-202

Special Fourth-Class  
Rate—Book

---



Census Ref HD 7293 .A56x 1982  
V.1 Ch. B Pt. 28-31

Detailed Housing  
Characteristics

Census REF HD 7293 .A56x  
1982 V.1 Ch. B PT. 28-31

Detailed Housing  
Characteristics

SEP 1989



CB/Bureau of the Census Library



5 0673 01033201 6